

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

04/29/2012

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	23.76	23.09	18.37	20.18	17.18	18.42	5.11	22.20	20.95	14.42	17.26	18.13	19.53	18.77	19.02	13.57	18.69	18.99	20.70	18.70	27.31	28.26	24.79	17.05
24138	1.38	1.21	0.98	1.04	0.92	0.99	0.26	1.25	1.26	1.04	1.38	1.48	1.64	1.59	1.54	1.09	1.48	1.58	1.71	1.56	2.13	2.19	1.78	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	23.78	23.09	18.38	20.18	17.19	18.43	5.11	22.21	20.95	14.43	17.27	18.14	19.54	18.78	19.03	13.58	18.70	19.00	20.71	18.72	27.32	28.29	24.81	17.06
24260	1.39	1.21	0.98	1.04	0.92	1.00	0.26	1.25	1.27	1.05	1.39	1.49	1.66	1.59	1.55	1.09	1.49	1.59	1.72	1.58	2.15	2.21	1.80	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	23.78	23.09	18.38	20.18	17.19	18.43	5.11	22.21	20.95	14.43	17.27	18.14	19.54	18.78	19.03	13.58	18.70	19.00	20.71	18.72	27.32	28.29	24.81	17.06
24261	1.39	1.21	0.98	1.04	0.92	1.00	0.26	1.25	1.27	1.05	1.39	1.49	1.66	1.59	1.55	1.09	1.49	1.59	1.72	1.58	2.15	2.21	1.80	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	24.16	23.46	18.62	20.52	17.46	18.74	5.22	22.67	21.43	14.79	17.58	18.46	19.91	19.08	19.32	13.78	19.04	19.31	21.08	19.02	27.89	28.89	25.18	17.30
24011	1.77	1.58	1.23	1.38	1.20	1.32	0.37	1.71	1.75	1.41	1.70	1.82	2.02	1.90	1.83	1.29	1.82	1.90	2.08	1.87	2.71	2.82	2.17	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	24.24	23.53	18.65	20.58	17.57	18.82	5.25	22.76	21.50	14.86	17.65	18.51	19.95	19.12	19.37	13.82	19.11	19.36	21.14	19.05	27.88	28.90	25.14	17.28
23798	1.85	1.64	1.25	1.45	1.31	1.39	0.40	1.81	1.82	1.48	1.77	1.86	2.06	1.93	1.89	1.34	1.89	1.95	2.15	1.90	2.70	2.83	2.13	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	24.16	23.46	18.62	20.52	17.46	18.74	5.22	22.67	21.43	14.79	17.58	18.46	19.91	19.08	19.32	13.78	19.04	19.31	21.08	19.02	27.89	28.89	25.18	17.30
24028	1.77	1.58	1.23	1.38	1.20	1.32	0.37	1.71	1.75	1.41	1.70	1.82	2.02	1.90	1.83	1.29	1.82	1.90	2.08	1.87	2.71	2.82	2.17	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	23.50	22.84	18.13	19.98	17.07	18.28	5.09	22.09	20.84	14.34	17.04	17.85	19.22	18.44	18.71	13.36	18.45	18.69	20.38	18.36	26.85	27.82	24.29	16.75
23527	1.12	0.96	0.74	0.83	0.82	0.85	0.24	1.13	1.16	0.97	1.15	1.21	1.33	1.25	1.23	0.88	1.24	1.28	1.39	1.22	1.67	1.75	1.28	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	23.25	22.62	17.99	19.78	16.88	18.08	5.03	21.79	20.55	14.11	16.77	17.60	18.94	18.19	18.47	13.18	18.19	18.43	20.09	18.11	26.51	27.44	24.04	16.61
24190	0.87	0.74	0.60	0.64	0.61	0.65	0.18	0.84	0.87	0.73	0.89	0.95	1.05	1.01	0.98	0.70	0.97	1.02	1.10	0.97	1.34	1.37	1.03	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	23.25	22.62	17.99	19.78	16.88	18.08	5.03	21.79	20.55	14.11	16.77	17.60	18.94	18.19	18.47	13.18	18.19	18.43	20.09	18.11	26.51	27.44	24.04	16.61
23571	0.87	0.74	0.60	0.64	0.61	0.65	0.18	0.84	0.87	0.73	0.89	0.95	1.05	1.01	0.98	0.70	0.97	1.02	1.10	0.97	1.34	1.37	1.03	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	23.25	22.62	17.99	19.78	16.88	18.08	5.03	21.79	20.55	14.11	16.77	17.60	18.94	18.19	18.47	13.18	18.19	18.43	20.09	18.11	26.51	27.44	24.04	16.61
23572	0.87	0.74	0.60	0.64	0.61	0.65	0.18	0.84	0.87	0.73	0.89	0.95	1.05	1.01	0.98	0.70	0.97	1.02	1.10	0.97	1.34	1.37	1.03	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	23.25	22.62	17.99	19.78	16.88	18.08	5.03	21.79	20.55	14.11	16.77	17.60	18.94	18.19	18.47	13.18	18.19	18.43	20.09	18.11	26.51	27.44	24.04	16.61

23573	0.87 0.00 N	0.74 0.00 N	0.60 0.00 N	0.64 0.00 N	0.61 0.00 N	0.65 0.00 N	0.18 0.00 N	0.84 0.00 N	0.87 0.00 N	0.73 0.00 N	0.89 0.00 N	0.95 0.00 N	1.05 0.00 N	1.01 0.00 N	0.98 0.00 N	0.70 0.00 N	0.97 0.00 N	1.02 0.00 N	1.10 0.00 N	0.97 0.00 N	1.34 0.00 N	1.37 0.00 N	1.03 0.00 N	0.63 0.00 N
ALBANY____4 23574	23.25 0.87 0.00 N	22.62 0.74 0.00 N	17.99 0.60 0.00 N	19.78 0.64 0.00 N	16.88 0.61 0.00 N	18.08 0.65 0.00 N	5.03 0.18 0.00 N	21.79 0.84 0.00 N	20.55 0.87 0.00 N	14.11 0.73 0.00 N	16.77 0.89 0.00 N	17.60 0.95 0.00 N	18.94 1.05 0.00 N	18.19 1.01 0.00 N	18.47 0.98 0.00 N	13.18 0.70 0.00 N	18.19 0.97 0.00 N	18.43 1.02 0.00 N	20.09 1.10 0.00 N	18.11 0.97 0.00 N	26.51 1.34 0.00 N	27.44 1.37 0.00 N	24.04 1.03 0.00 N	16.61 0.63 0.00 N
ALBANY____LFGE 323615	23.39 1.00 0.00 N	22.75 0.87 0.00 N	18.09 0.69 0.00 N	19.89 0.75 0.00 N	16.97 0.71 0.00 N	18.19 0.76 0.00 N	5.06 0.21 0.00 N	21.94 0.98 0.00 N	20.69 1.01 0.00 N	14.20 0.82 0.00 N	16.88 1.00 0.00 N	17.71 1.07 0.00 N	19.07 1.18 0.00 N	18.32 1.13 0.00 N	18.59 1.11 0.00 N	13.27 0.78 0.00 N	18.31 1.10 0.00 N	18.55 1.14 0.00 N	20.23 1.24 0.00 N	18.24 1.10 0.00 N	26.72 1.54 0.00 N	27.65 1.57 0.00 N	24.21 1.20 0.00 N	16.71 0.72 0.00 N
ALCOA_RYNLDS____DRP 24188	21.61 -0.77 0.00 N	21.23 -0.65 0.00 N	16.71 -0.69 0.00 N	18.55 -0.59 0.00 N	15.51 -0.75 0.00 N	16.61 -0.82 0.00 N	4.61 -0.24 0.00 N	19.91 -1.05 0.00 N	18.81 -0.87 0.00 N	12.48 -0.90 0.00 N	14.79 -1.10 0.00 N	15.52 -1.13 0.00 N	16.67 -1.22 0.00 N	16.02 -1.17 0.00 N	16.54 -0.94 0.00 N	11.81 -0.68 0.00 N	16.30 -0.91 0.00 N	16.31 -1.10 0.00 N	17.72 -1.27 0.00 N	16.01 -1.13 0.00 N	23.57 -1.61 0.00 N	24.42 -1.66 0.00 N	21.81 -1.20 0.00 N	15.27 -0.71 0.00 N
ALLEGHENY____COGEN 23514	23.95 1.57 0.00 N	23.38 1.50 0.00 N	18.52 1.13 0.00 N	20.29 1.15 0.00 N	17.27 1.01 0.00 N	18.58 1.15 0.00 N	5.21 0.36 0.00 N	22.34 1.39 0.00 N	20.98 1.30 0.00 N	14.16 0.78 0.00 N	16.74 0.86 0.00 N	17.48 0.83 0.00 N	18.64 0.76 0.00 N	17.88 0.69 0.00 N	18.17 0.69 0.00 N	12.96 0.48 0.00 N	17.88 0.67 0.00 N	18.00 0.59 0.00 N	19.31 0.32 0.00 N	16.99 -0.16 0.00 N	25.06 -0.11 0.00 N	25.99 -0.09 0.00 N	23.24 0.23 0.00 N	16.35 0.36 0.00 N
ALTONA_WT_PWR 323606	21.80 -0.59 0.00 N	21.43 -0.45 0.00 N	16.92 -0.47 0.00 N	18.69 -0.45 0.00 N	15.82 -0.44 0.00 N	16.84 -0.58 0.00 N	4.69 -0.17 0.00 N	20.18 -0.77 0.00 N	18.81 -0.87 0.00 N	12.61 -0.77 0.00 N	14.95 -0.94 0.00 N	15.60 -1.05 0.00 N	16.75 -1.14 0.00 N	16.05 -1.14 0.00 N	16.37 -1.11 0.00 N	11.68 -0.81 0.00 N	16.15 -1.06 0.00 N	16.27 -1.14 0.00 N	17.77 -1.23 0.00 N	16.17 -0.97 0.00 N	23.96 -1.22 0.00 N	24.83 -1.24 0.00 N	22.15 -0.86 0.00 N	15.53 -0.46 0.00 N
AMERICAN_REF_FUEL 24010	23.04 0.65 0.00 N	22.52 0.64 0.00 N	17.84 0.45 0.00 N	19.56 0.42 0.00 N	16.64 0.38 0.00 N	17.90 0.47 0.00 N	5.05 0.20 0.00 N	21.35 0.40 0.00 N	19.86 0.17 0.00 N	13.20 -0.18 0.00 N	15.57 -0.32 0.00 N	16.25 -0.40 0.00 N	17.34 -0.55 0.00 N	16.68 -0.51 0.00 N	16.99 -0.50 0.00 N	12.13 -0.35 0.00 N	16.73 -0.49 0.00 N	16.86 -0.55 0.00 N	18.37 -0.62 0.00 N	16.52 -0.62 0.00 N	24.57 -0.60 0.00 N	25.56 -0.52 0.00 N	23.06 0.05 0.00 N	16.32 0.33 0.00 N
ARTHUR_KILL_GT_1 23520	23.62 1.24 0.00 N	22.87 0.99 0.00 N	18.23 0.84 0.00 N	20.03 0.89 0.00 N	17.04 0.78 0.00 N	18.27 0.84 0.00 N	5.06 0.21 0.00 N	22.00 1.04 0.00 N	20.78 1.10 0.00 N	14.31 0.93 0.00 N	17.16 1.27 0.00 N	18.02 1.38 0.00 N	19.43 1.54 0.00 N	18.67 1.49 0.00 N	18.92 1.43 0.00 N	13.49 1.00 0.00 N	18.57 1.36 0.00 N	18.89 1.48 0.00 N	20.61 1.62 0.00 N	18.60 1.45 0.00 N	27.05 1.87 0.00 N	28.13 2.05 0.00 N	24.68 1.67 0.00 N	16.97 0.98 0.00 N
ARTHUR_KILL_2 23512	23.62 1.24 0.00 N	22.87 0.99 0.00 N	18.23 0.84 0.00 N	20.03 0.89 0.00 N	17.04 0.78 0.00 N	18.27 0.84 0.00 N	5.06 0.21 0.00 N	22.00 1.04 0.00 N	20.78 1.10 0.00 N	14.31 0.93 0.00 N	17.16 1.27 0.00 N	18.02 1.38 0.00 N	19.43 1.54 0.00 N	18.67 1.49 0.00 N	18.92 1.43 0.00 N	13.49 1.00 0.00 N	18.57 1.36 0.00 N	18.89 1.48 0.00 N	20.61 1.62 0.00 N	18.60 1.45 0.00 N	27.05 1.87 0.00 N	28.13 2.05 0.00 N	24.68 1.67 0.00 N	16.97 0.98 0.00 N
ARTHUR_KILL_3 23513	23.68 1.29 0.00 N	23.01 1.13 0.00 N	18.31 0.91 0.00 N	20.10 0.96 0.00 N	17.11 0.85 0.00 N	18.35 0.92 0.00 N	5.09 0.24 0.00 N	22.10 1.15 0.00 N	20.87 1.19 0.00 N	14.36 0.98 0.00 N	17.20 1.32 0.00 N	18.07 1.42 0.00 N	19.48 1.59 0.00 N	18.72 1.53 0.00 N	18.98 1.50 0.00 N	13.54 1.06 0.00 N	18.65 1.43 0.00 N	18.93 1.52 0.00 N	20.63 1.64 0.00 N	18.66 1.52 0.00 N	27.22 2.05 0.00 N	28.17 2.09 0.00 N	24.70 1.69 0.00 N	16.99 1.00 0.00 N
ASHOKAN____ 23654	23.37 0.98 0.00 N	22.68 0.80 0.00 N	18.02 0.63 0.00 N	19.79 0.65 0.00 N	16.87 0.61 0.00 N	18.09 0.67 0.00 N	5.03 0.18 0.00 N	21.83 0.87 0.00 N	20.65 0.97 0.00 N	14.24 0.86 0.00 N	17.00 1.12 0.00 N	17.84 1.19 0.00 N	19.20 1.31 0.00 N	18.43 1.24 0.00 N	18.69 1.20 0.00 N	13.32 0.84 0.00 N	18.36 1.15 0.00 N	18.62 1.21 0.00 N	20.32 1.32 0.00 N	18.36 1.22 0.00 N	26.87 1.70 0.00 N	27.82 1.75 0.00 N	24.35 1.33 0.00 N	16.76 0.77 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	23.85 1.46 0.00 N	23.11 1.23 0.00 N	18.45 1.06 0.00 N	20.24 1.10 0.00 N	17.24 0.97 0.00 N	18.47 1.04 0.00 N	5.13 0.28 0.00 N	22.23 1.27 0.00 N	20.98 1.30 0.00 N	14.48 1.10 0.00 N	17.33 1.44 0.00 N	18.21 1.56 0.00 N	19.61 1.72 0.00 N	18.84 1.66 0.00 N	19.09 1.61 0.00 N	13.63 1.14 0.00 N	18.76 1.55 0.00 N	19.05 1.64 0.00 N	20.78 1.79 0.00 N	18.76 1.61 0.00 N	27.36 2.18 0.00 N	28.34 2.27 0.00 N	24.86 1.85 0.00 N	17.10 1.11 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	23.86 1.47 0.00 N	23.13 1.24 0.00 N	18.45 1.06 0.00 N	20.25 1.11 0.00 N	17.24 0.98 0.00 N	18.47 1.05 0.00 N	5.13 0.28 0.00 N	22.24 1.28 0.00 N	20.99 1.30 0.00 N	14.48 1.10 0.00 N	17.33 1.45 0.00 N	18.21 1.56 0.00 N	19.62 1.73 0.00 N	18.85 1.66 0.00 N	19.10 1.62 0.00 N	13.63 1.14 0.00 N	18.76 1.55 0.00 N	19.06 1.65 0.00 N	20.78 1.79 0.00 N	18.76 1.62 0.00 N	27.38 2.20 0.00 N	28.37 2.29 0.00 N	24.87 1.86 0.00 N	17.11 1.12 0.00 N
ASTORIA_GT2_1 24094	23.86 1.47 0.00 N	23.13 1.24 0.00 N	18.45 1.06 0.00 N	20.25 1.11 0.00 N	17.24 0.98 0.00 N	18.47 1.05 0.00 N	5.13 0.28 0.00 N	22.24 1.28 0.00 N	20.99 1.30 0.00 N	14.48 1.10 0.00 N	17.33 1.45 0.00 N	18.21 1.56 0.00 N	19.62 1.73 0.00 N	18.85 1.66 0.00 N	19.10 1.62 0.00 N	13.63 1.14 0.00 N	18.76 1.55 0.00 N	19.06 1.65 0.00 N	20.78 1.79 0.00 N	18.76 1.62 0.00 N	27.38 2.20 0.00 N	28.37 2.29 0.00 N	24.87 1.86 0.00 N	17.11 1.12 0.00 N

ASTORIA_GT2_2 24095	23.86 1.47 0.00 N	23.13 1.24 0.00 N	18.45 1.06 0.00 N	20.25 1.11 0.00 N	17.24 0.98 0.00 N	18.47 1.05 0.00 N	5.13 0.28 0.00 N	22.24 1.28 0.00 N	20.99 1.30 0.00 N	14.48 1.10 0.00 N	17.33 1.45 0.00 N	18.21 1.56 0.00 N	19.62 1.73 0.00 N	18.85 1.66 0.00 N	19.10 1.62 0.00 N	13.63 1.14 0.00 N	18.76 1.55 0.00 N	19.06 1.65 0.00 N	20.78 1.79 0.00 N	18.76 1.62 0.00 N	27.38 2.20 0.00 N	28.37 2.29 0.00 N	24.87 1.86 0.00 N	17.11 1.12 0.00 N
ASTORIA_GT2_3 24096	23.86 1.47 0.00 N	23.13 1.24 0.00 N	18.45 1.06 0.00 N	20.25 1.11 0.00 N	17.24 0.98 0.00 N	18.47 1.05 0.00 N	5.13 0.28 0.00 N	22.24 1.28 0.00 N	20.99 1.30 0.00 N	14.48 1.10 0.00 N	17.33 1.45 0.00 N	18.21 1.56 0.00 N	19.62 1.73 0.00 N	18.85 1.66 0.00 N	19.10 1.62 0.00 N	13.63 1.14 0.00 N	18.76 1.55 0.00 N	19.06 1.65 0.00 N	20.78 1.79 0.00 N	18.76 1.62 0.00 N	27.38 2.20 0.00 N	28.37 2.29 0.00 N	24.87 1.86 0.00 N	17.11 1.12 0.00 N
ASTORIA_GT2_4 24097	23.86 1.47 0.00 N	23.13 1.24 0.00 N	18.45 1.06 0.00 N	20.25 1.11 0.00 N	17.24 0.98 0.00 N	18.47 1.05 0.00 N	5.13 0.28 0.00 N	22.24 1.28 0.00 N	20.99 1.30 0.00 N	14.48 1.10 0.00 N	17.33 1.45 0.00 N	18.21 1.56 0.00 N	19.62 1.73 0.00 N	18.85 1.66 0.00 N	19.10 1.62 0.00 N	13.63 1.14 0.00 N	18.76 1.55 0.00 N	19.06 1.65 0.00 N	20.78 1.79 0.00 N	18.76 1.62 0.00 N	27.38 2.20 0.00 N	28.37 2.29 0.00 N	24.87 1.86 0.00 N	17.11 1.12 0.00 N
ASTORIA_GT3_1 24098	23.86 1.47 0.00 N	23.13 1.24 0.00 N	18.45 1.06 0.00 N	20.25 1.11 0.00 N	17.24 0.98 0.00 N	18.47 1.05 0.00 N	5.13 0.28 0.00 N	22.24 1.28 0.00 N	20.99 1.30 0.00 N	14.48 1.10 0.00 N	17.33 1.45 0.00 N	18.21 1.56 0.00 N	19.62 1.73 0.00 N	18.85 1.66 0.00 N	19.10 1.62 0.00 N	13.63 1.14 0.00 N	18.76 1.55 0.00 N	19.06 1.65 0.00 N	20.78 1.79 0.00 N	18.76 1.62 0.00 N	27.38 2.20 0.00 N	28.37 2.29 0.00 N	24.87 1.86 0.00 N	17.11 1.12 0.00 N
ASTORIA_GT3_2 24099	23.86 1.47 0.00 N	23.13 1.24 0.00 N	18.45 1.06 0.00 N	20.25 1.11 0.00 N	17.24 0.98 0.00 N	18.47 1.05 0.00 N	5.13 0.28 0.00 N	22.24 1.28 0.00 N	20.99 1.30 0.00 N	14.48 1.10 0.00 N	17.33 1.45 0.00 N	18.21 1.56 0.00 N	19.62 1.73 0.00 N	18.85 1.66 0.00 N	19.10 1.62 0.00 N	13.63 1.14 0.00 N	18.76 1.55 0.00 N	19.06 1.65 0.00 N	20.78 1.79 0.00 N	18.76 1.62 0.00 N	27.38 2.20 0.00 N	28.37 2.29 0.00 N	24.87 1.86 0.00 N	17.11 1.12 0.00 N
ASTORIA_GT3_3 24100	23.86 1.47 0.00 N	23.13 1.24 0.00 N	18.45 1.06 0.00 N	20.25 1.11 0.00 N	17.24 0.98 0.00 N	18.47 1.05 0.00 N	5.13 0.28 0.00 N	22.24 1.28 0.00 N	20.99 1.30 0.00 N	14.48 1.10 0.00 N	17.33 1.45 0.00 N	18.21 1.56 0.00 N	19.62 1.73 0.00 N	18.85 1.66 0.00 N	19.10 1.62 0.00 N	13.63 1.14 0.00 N	18.76 1.55 0.00 N	19.06 1.65 0.00 N	20.78 1.79 0.00 N	18.76 1.62 0.00 N	27.38 2.20 0.00 N	28.37 2.29 0.00 N	24.87 1.86 0.00 N	17.11 1.12 0.00 N
ASTORIA_GT3_4 24101	23.86 1.47 0.00 N	23.13 1.24 0.00 N	18.45 1.06 0.00 N	20.25 1.11 0.00 N	17.24 0.98 0.00 N	18.47 1.05 0.00 N	5.13 0.28 0.00 N	22.24 1.28 0.00 N	20.99 1.30 0.00 N	14.48 1.10 0.00 N	17.33 1.45 0.00 N	18.21 1.56 0.00 N	19.62 1.73 0.00 N	18.85 1.66 0.00 N	19.10 1.62 0.00 N	13.63 1.14 0.00 N	18.76 1.55 0.00 N	19.06 1.65 0.00 N	20.78 1.79 0.00 N	18.76 1.62 0.00 N	27.38 2.20 0.00 N	28.37 2.29 0.00 N	24.87 1.86 0.00 N	17.11 1.12 0.00 N
ASTORIA_GT4_1 24102	23.86 1.47 0.00 N	23.13 1.24 0.00 N	18.45 1.06 0.00 N	20.25 1.11 0.00 N	17.24 0.98 0.00 N	18.47 1.05 0.00 N	5.13 0.28 0.00 N	22.24 1.28 0.00 N	20.99 1.30 0.00 N	14.48 1.10 0.00 N	17.33 1.45 0.00 N	18.21 1.56 0.00 N	19.62 1.73 0.00 N	18.85 1.66 0.00 N	19.10 1.62 0.00 N	13.63 1.14 0.00 N	18.76 1.55 0.00 N	19.06 1.65 0.00 N	20.78 1.79 0.00 N	18.76 1.62 0.00 N	27.38 2.20 0.00 N	28.37 2.29 0.00 N	24.87 1.86 0.00 N	17.11 1.12 0.00 N
ASTORIA_GT4_2 24103	23.86 1.47 0.00 N	23.13 1.24 0.00 N	18.45 1.06 0.00 N	20.25 1.11 0.00 N	17.24 0.98 0.00 N	18.47 1.05 0.00 N	5.13 0.28 0.00 N	22.24 1.28 0.00 N	20.99 1.30 0.00 N	14.48 1.10 0.00 N	17.33 1.45 0.00 N	18.21 1.56 0.00 N	19.62 1.73 0.00 N	18.85 1.66 0.00 N	19.10 1.62 0.00 N	13.63 1.14 0.00 N	18.76 1.55 0.00 N	19.06 1.65 0.00 N	20.78 1.79 0.00 N	18.76 1.62 0.00 N	27.38 2.20 0.00 N	28.37 2.29 0.00 N	24.87 1.86 0.00 N	17.11 1.12 0.00 N
ASTORIA_GT4_3 24104	23.86 1.47 0.00 N	23.13 1.24 0.00 N	18.45 1.06 0.00 N	20.25 1.11 0.00 N	17.24 0.98 0.00 N	18.47 1.05 0.00 N	5.13 0.28 0.00 N	22.24 1.28 0.00 N	20.99 1.30 0.00 N	14.48 1.10 0.00 N	17.33 1.45 0.00 N	18.21 1.56 0.00 N	19.62 1.73 0.00 N	18.85 1.66 0.00 N	19.10 1.62 0.00 N	13.63 1.14 0.00 N	18.76 1.55 0.00 N	19.06 1.65 0.00 N	20.78 1.79 0.00 N	18.76 1.62 0.00 N	27.38 2.20 0.00 N	28.37 2.29 0.00 N	24.87 1.86 0.00 N	17.11 1.12 0.00 N
ASTORIA_GT4_4 24105	23.86 1.47 0.00 N	23.13 1.24 0.00 N	18.45 1.06 0.00 N	20.25 1.11 0.00 N	17.24 0.98 0.00 N	18.47 1.05 0.00 N	5.13 0.28 0.00 N	22.24 1.28 0.00 N	20.99 1.30 0.00 N	14.48 1.10 0.00 N	17.33 1.45 0.00 N	18.21 1.56 0.00 N	19.62 1.73 0.00 N	18.85 1.66 0.00 N	19.10 1.62 0.00 N	13.63 1.14 0.00 N	18.76 1.55 0.00 N	19.06 1.65 0.00 N	20.78 1.79 0.00 N	18.76 1.62 0.00 N	27.38 2.20 0.00 N	28.37 2.29 0.00 N	24.87 1.86 0.00 N	17.11 1.12 0.00 N
ASTORIA_GT_1 23523	23.86 1.47 0.00 N	23.13 1.24 0.00 N	18.45 1.06 0.00 N	20.25 1.11 0.00 N	17.24 0.98 0.00 N	18.47 1.05 0.00 N	5.13 0.28 0.00 N	22.24 1.28 0.00 N	20.99 1.30 0.00 N	14.48 1.10 0.00 N	17.33 1.45 0.00 N	18.21 1.56 0.00 N	19.62 1.73 0.00 N	18.85 1.66 0.00 N	19.10 1.62 0.00 N	13.63 1.14 0.00 N	18.76 1.55 0.00 N	19.06 1.65 0.00 N	20.78 1.79 0.00 N	18.76 1.62 0.00 N	27.38 2.20 0.00 N	28.37 2.29 0.00 N	24.87 1.86 0.00 N	17.11 1.12 0.00 N
ASTORIA_GT_10 24110	23.79 1.40 0.00 N	23.09 1.21 0.00 N	18.38 0.99 0.00 N	20.18 1.04 0.00 N	17.18 0.92 0.00 N	18.42 0.99 0.00 N	5.11 0.26 0.00 N	22.19 1.24 0.00 N	20.93 1.24 0.00 N	14.43 1.05 0.00 N	17.27 1.39 0.00 N	18.15 1.50 0.00 N	19.54 1.65 0.00 N	18.78 1.60 0.00 N	19.03 1.55 0.00 N	13.59 1.10 0.00 N	18.70 1.49 0.00 N	18.99 1.58 0.00 N	20.71 1.72 0.00 N	18.72 1.57 0.00 N	27.30 2.12 0.00 N	28.29 2.22 0.00 N	24.81 1.80 0.00 N	17.07 1.08 0.00 N
ASTORIA_GT_11 24225	23.79 1.40 0.00 N	23.09 1.21 0.00 N	18.38 0.99 0.00 N	20.18 1.04 0.00 N	17.18 0.92 0.00 N	18.42 0.99 0.00 N	5.11 0.26 0.00 N	22.19 1.24 0.00 N	20.93 1.24 0.00 N	14.43 1.05 0.00 N	17.27 1.39 0.00 N	18.15 1.50 0.00 N	19.54 1.65 0.00 N	18.78 1.60 0.00 N	19.03 1.55 0.00 N	13.59 1.10 0.00 N	18.70 1.49 0.00 N	18.99 1.58 0.00 N	20.71 1.72 0.00 N	18.72 1.57 0.00 N	27.30 2.12 0.00 N	28.29 2.22 0.00 N	24.81 1.80 0.00 N	17.07 1.08 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	23.79 1.40 0.00 N	23.09 1.21 0.00 N	18.38 0.99 0.00 N	20.18 1.04 0.00 N	17.18 0.92 0.00 N	18.42 0.99 0.00 N	5.11 0.26 0.00 N	22.19 1.24 0.00 N	20.93 1.24 0.00 N	14.43 1.05 0.00 N	17.27 1.39 0.00 N	18.15 1.50 0.00 N	19.54 1.65 0.00 N	18.78 1.60 0.00 N	19.03 1.55 0.00 N	13.59 1.10 0.00 N	18.70 1.49 0.00 N	18.99 1.58 0.00 N	20.71 1.72 0.00 N	18.72 1.57 0.00 N	27.30 2.12 0.00 N	28.29 2.22 0.00 N	24.81 1.80 0.00 N	17.07 1.08 0.00 N	
ASTORIA_GT_13 24227	23.79 1.40 0.00 N	23.09 1.21 0.00 N	18.38 0.99 0.00 N	20.18 1.04 0.00 N	17.18 0.92 0.00 N	18.42 0.99 0.00 N	5.11 0.26 0.00 N	22.19 1.24 0.00 N	20.93 1.24 0.00 N	14.43 1.05 0.00 N	17.27 1.39 0.00 N	18.15 1.50 0.00 N	19.54 1.65 0.00 N	18.78 1.60 0.00 N	19.03 1.55 0.00 N	13.59 1.10 0.00 N	18.70 1.49 0.00 N	18.99 1.58 0.00 N	20.71 1.72 0.00 N	18.72 1.57 0.00 N	27.30 2.12 0.00 N	28.29 2.22 0.00 N	24.81 1.80 0.00 N	17.07 1.08 0.00 N	
ASTORIA_GT_5 24106	23.86 1.47 0.00 N	23.13 1.24 0.00 N	18.45 1.06 0.00 N	20.25 1.11 0.00 N	17.24 0.98 0.00 N	18.47 1.05 0.00 N	5.13 0.28 0.00 N	22.24 1.28 0.00 N	20.99 1.30 0.00 N	14.48 1.10 0.00 N	17.33 1.45 0.00 N	18.21 1.56 0.00 N	19.62 1.73 0.00 N	18.85 1.66 0.00 N	19.10 1.62 0.00 N	13.63 1.14 0.00 N	18.76 1.55 0.00 N	19.06 1.65 0.00 N	20.78 1.79 0.00 N	18.76 1.62 0.00 N	27.38 2.20 0.00 N	28.37 2.29 0.00 N	24.87 1.86 0.00 N	17.11 1.12 0.00 N	
ASTORIA_GT_7 24107	23.86 1.47 0.00 N	23.13 1.24 0.00 N	18.45 1.06 0.00 N	20.25 1.11 0.00 N	17.24 0.98 0.00 N	18.47 1.05 0.00 N	5.13 0.28 0.00 N	22.24 1.28 0.00 N	20.99 1.30 0.00 N	14.48 1.10 0.00 N	17.33 1.45 0.00 N	18.21 1.56 0.00 N	19.62 1.73 0.00 N	18.85 1.66 0.00 N	19.10 1.62 0.00 N	13.63 1.14 0.00 N	18.76 1.55 0.00 N	19.06 1.65 0.00 N	20.78 1.79 0.00 N	18.76 1.62 0.00 N	27.38 2.20 0.00 N	28.37 2.29 0.00 N	24.87 1.86 0.00 N	17.11 1.12 0.00 N	
ASTORIA_GT_8 24108	23.86 1.47 0.00 N	23.13 1.24 0.00 N	18.45 1.06 0.00 N	20.25 1.11 0.00 N	17.24 0.98 0.00 N	18.47 1.05 0.00 N	5.13 0.28 0.00 N	22.24 1.28 0.00 N	20.99 1.30 0.00 N	14.48 1.10 0.00 N	17.33 1.45 0.00 N	18.21 1.56 0.00 N	19.62 1.73 0.00 N	18.85 1.66 0.00 N	19.10 1.62 0.00 N	13.63 1.14 0.00 N	18.76 1.55 0.00 N	19.06 1.65 0.00 N	20.78 1.79 0.00 N	18.76 1.62 0.00 N	27.38 2.20 0.00 N	28.37 2.29 0.00 N	24.87 1.86 0.00 N	17.11 1.12 0.00 N	
ASTORIA___2 24149	23.86 1.47 0.00 N	23.13 1.24 0.00 N	18.45 1.06 0.00 N	20.25 1.11 0.00 N	17.24 0.98 0.00 N	18.47 1.05 0.00 N	5.13 0.28 0.00 N	22.24 1.28 0.00 N	20.99 1.30 0.00 N	14.48 1.10 0.00 N	17.33 1.45 0.00 N	18.21 1.56 0.00 N	19.62 1.73 0.00 N	18.85 1.66 0.00 N	19.10 1.62 0.00 N	13.63 1.14 0.00 N	18.76 1.55 0.00 N	19.06 1.65 0.00 N	20.78 1.79 0.00 N	18.76 1.62 0.00 N	27.38 2.20 0.00 N	28.37 2.29 0.00 N	24.87 1.86 0.00 N	17.11 1.12 0.00 N	
ASTORIA___3 23516	23.86 1.47 0.00 N	23.13 1.24 0.00 N	18.45 1.06 0.00 N	20.25 1.11 0.00 N	17.24 0.98 0.00 N	18.47 1.05 0.00 N	5.13 0.28 0.00 N	22.24 1.28 0.00 N	20.99 1.30 0.00 N	14.48 1.10 0.00 N	17.33 1.45 0.00 N	18.21 1.56 0.00 N	19.62 1.73 0.00 N	18.85 1.66 0.00 N	19.10 1.62 0.00 N	13.63 1.14 0.00 N	18.76 1.55 0.00 N	19.06 1.65 0.00 N	20.78 1.79 0.00 N	18.76 1.62 0.00 N	27.38 2.20 0.00 N	28.37 2.29 0.00 N	24.87 1.86 0.00 N	17.11 1.12 0.00 N	
ASTORIA___4 23517	23.86 1.47 0.00 N	23.13 1.24 0.00 N	18.45 1.06 0.00 N	20.25 1.11 0.00 N	17.24 0.98 0.00 N	18.47 1.05 0.00 N	5.13 0.28 0.00 N	22.24 1.28 0.00 N	20.99 1.30 0.00 N	14.48 1.10 0.00 N	17.33 1.45 0.00 N	18.21 1.56 0.00 N	19.62 1.73 0.00 N	18.85 1.66 0.00 N	19.10 1.62 0.00 N	13.63 1.14 0.00 N	18.76 1.55 0.00 N	19.06 1.65 0.00 N	20.78 1.79 0.00 N	18.76 1.62 0.00 N	27.38 2.20 0.00 N	28.37 2.29 0.00 N	24.87 1.86 0.00 N	17.11 1.12 0.00 N	
ASTORIA___5 23518	23.86 1.47 0.00 N	23.13 1.24 0.00 N	18.45 1.06 0.00 N	20.25 1.11 0.00 N	17.24 0.98 0.00 N	18.47 1.05 0.00 N	5.13 0.28 0.00 N	22.24 1.28 0.00 N	20.99 1.30 0.00 N	14.48 1.10 0.00 N	17.33 1.45 0.00 N	18.21 1.56 0.00 N	19.62 1.73 0.00 N	18.85 1.66 0.00 N	19.10 1.62 0.00 N	13.63 1.14 0.00 N	18.76 1.55 0.00 N	19.06 1.65 0.00 N	20.78 1.79 0.00 N	18.76 1.62 0.00 N	27.38 2.20 0.00 N	28.37 2.29 0.00 N	24.87 1.86 0.00 N	17.11 1.12 0.00 N	
AST_ENERGY_2_CC3 323677	23.71 1.32 0.00 N	23.04 1.17 0.00 N	18.34 0.95 0.00 N	20.14 1.00 0.00 N	17.15 0.89 0.00 N	18.39 0.96 0.00 N	5.10 0.25 0.00 N	22.15 1.19 0.00 N	20.89 1.21 0.00 N	14.39 1.01 0.00 N	17.22 1.33 0.00 N	18.09 1.44 0.00 N	19.48 1.59 0.00 N	18.72 1.54 0.00 N	18.98 1.50 0.00 N	13.54 1.06 0.00 N	18.65 1.43 0.00 N	18.94 1.53 0.00 N	20.64 1.65 0.00 N	18.66 1.52 0.00 N	27.22 2.05 0.00 N	28.20 2.12 0.00 N	24.74 1.73 0.00 N	17.01 1.03 0.00 N	
AST_ENERGY_2_CC4 323678	23.71 1.32 0.00 N	23.04 1.17 0.00 N	18.34 0.95 0.00 N	20.14 1.00 0.00 N	17.15 0.89 0.00 N	18.39 0.96 0.00 N	5.10 0.25 0.00 N	22.15 1.19 0.00 N	20.89 1.21 0.00 N	14.39 1.01 0.00 N	17.22 1.33 0.00 N	18.09 1.44 0.00 N	19.48 1.59 0.00 N	18.72 1.54 0.00 N	18.98 1.50 0.00 N	13.54 1.06 0.00 N	18.65 1.43 0.00 N	18.94 1.53 0.00 N	20.64 1.65 0.00 N	18.66 1.52 0.00 N	27.22 2.05 0.00 N	28.20 2.12 0.00 N	24.74 1.73 0.00 N	17.01 1.03 0.00 N	
ATHENS_STG_1 23668	23.09 0.70 0.00 N	22.46 0.58 0.00 N	17.89 0.49 0.00 N	19.66 0.52 0.00 N	16.76 0.50 0.00 N	17.96 0.52 0.00 N	4.99 0.14 0.00 N	21.60 0.65 0.00 N	20.38 0.70 0.00 N	14.01 0.63 0.00 N	16.70 0.81 0.00 N	17.52 0.87 0.00 N	18.86 0.97 0.00 N	18.11 0.93 0.00 N	18.38 0.89 0.00 N	13.11 0.63 0.00 N	18.08 0.86 0.00 N	18.32 0.91 0.00 N	19.96 0.97 0.00 N	18.03 0.88 0.00 N	26.34 1.17 0.00 N	27.27 1.19 0.00 N	23.92 0.91 0.00 N	16.53 0.54 0.00 N	
ATHENS_STG_2 23670	23.09 0.70 0.00 N	22.46 0.58 0.00 N	17.89 0.49 0.00 N	19.66 0.52 0.00 N	16.76 0.50 0.00 N	17.96 0.52 0.00 N	4.99 0.14 0.00 N	21.60 0.65 0.00 N	20.38 0.70 0.00 N	14.01 0.63 0.00 N	16.70 0.81 0.00 N	17.52 0.87 0.00 N	18.86 0.97 0.00 N	18.11 0.93 0.00 N	18.38 0.89 0.00 N	13.11 0.63 0.00 N	18.08 0.86 0.00 N	18.32 0.91 0.00 N	19.96 0.97 0.00 N	18.03 0.88 0.00 N	26.34 1.17 0.00 N	27.27 1.19 0.00 N	23.92 0.91 0.00 N	16.53 0.54 0.00 N	
ATHENS_STG_3	23.09	22.46	17.89	19.66	16.76	17.96	4.99	21.60	20.38	14.01	16.70	17.52	18.86	18.11	18.38	13.11	18.08	18.32	19.96	18.03	26.34	27.27	23.92	16.53	

23677		0.70 0.00 N	0.58 0.00 N	0.49 0.00 N	0.52 0.00 N	0.50 0.00 N	0.52 0.00 N	0.14 0.00 N	0.65 0.00 N	0.70 0.00 N	0.63 0.00 N	0.81 0.00 N	0.87 0.00 N	0.97 0.00 N	0.93 0.00 N	0.89 0.00 N	0.63 0.00 N	0.86 0.00 N	0.91 0.00 N	0.97 0.00 N	0.88 0.00 N	1.17 0.00 N	1.19 0.00 N	0.91 0.00 N	0.54 0.00 N
BARRETT_IC_1 23704		24.09 1.71 0.00 N	23.38 1.50 0.00 N	18.61 1.22 0.00 N	20.44 1.30 0.00 N	17.43 1.17 0.00 N	18.71 1.28 0.00 N	5.18 0.33 0.00 N	22.48 1.52 0.00 N	21.10 1.42 0.00 N	14.47 1.09 0.00 N	24.41 1.62 -6.90 N	27.54 1.73 -9.16 N	21.70 1.95 -1.86 N	19.32 1.88 -0.25 N	19.26 1.78 0.00 N	13.75 1.27 0.00 N	18.93 1.71 0.00 N	19.20 1.79 0.00 N	20.91 1.92 0.00 N	18.87 1.73 0.00 N	27.48 2.30 0.00 N	28.41 2.34 0.00 N	25.09 2.08 0.00 N	17.31 1.33 0.00 N
BARRETT_IC_10 23701		24.09 1.71 0.00 N	23.38 1.50 0.00 N	18.61 1.22 0.00 N	20.44 1.30 0.00 N	17.43 1.17 0.00 N	18.71 1.28 0.00 N	5.18 0.33 0.00 N	22.48 1.52 0.00 N	21.10 1.42 0.00 N	14.47 1.09 0.00 N	24.41 1.62 -6.90 N	27.54 1.73 -9.16 N	21.70 1.95 -1.86 N	19.32 1.88 -0.25 N	19.26 1.78 0.00 N	13.75 1.27 0.00 N	18.93 1.71 0.00 N	19.20 1.79 0.00 N	20.91 1.92 0.00 N	18.87 1.73 0.00 N	27.48 2.30 0.00 N	28.41 2.34 0.00 N	25.09 2.08 0.00 N	17.31 1.33 0.00 N
BARRETT_IC_11 23702		24.09 1.71 0.00 N	23.38 1.50 0.00 N	18.61 1.22 0.00 N	20.44 1.30 0.00 N	17.43 1.17 0.00 N	18.71 1.28 0.00 N	5.18 0.33 0.00 N	22.48 1.52 0.00 N	21.10 1.42 0.00 N	14.47 1.09 0.00 N	24.41 1.62 -6.90 N	27.54 1.73 -9.16 N	21.70 1.95 -1.86 N	19.32 1.88 -0.25 N	19.26 1.78 0.00 N	13.75 1.27 0.00 N	18.93 1.71 0.00 N	19.20 1.79 0.00 N	20.91 1.92 0.00 N	18.87 1.73 0.00 N	27.48 2.30 0.00 N	28.41 2.34 0.00 N	25.09 2.08 0.00 N	17.31 1.33 0.00 N
BARRETT_IC_12 23703		24.09 1.71 0.00 N	23.38 1.50 0.00 N	18.61 1.22 0.00 N	20.44 1.30 0.00 N	17.43 1.17 0.00 N	18.71 1.28 0.00 N	5.18 0.33 0.00 N	22.48 1.52 0.00 N	21.10 1.42 0.00 N	14.47 1.09 0.00 N	24.41 1.62 -6.90 N	27.54 1.73 -9.16 N	21.70 1.95 -1.86 N	19.32 1.88 -0.25 N	19.26 1.78 0.00 N	13.75 1.27 0.00 N	18.93 1.71 0.00 N	19.20 1.79 0.00 N	20.91 1.92 0.00 N	18.87 1.73 0.00 N	27.48 2.30 0.00 N	28.41 2.34 0.00 N	25.09 2.08 0.00 N	17.31 1.33 0.00 N
BARRETT_IC_2 23705		24.09 1.71 0.00 N	23.38 1.50 0.00 N	18.61 1.22 0.00 N	20.44 1.30 0.00 N	17.43 1.17 0.00 N	18.71 1.28 0.00 N	5.18 0.33 0.00 N	22.48 1.52 0.00 N	21.10 1.42 0.00 N	14.47 1.09 0.00 N	24.41 1.62 -6.90 N	27.54 1.73 -9.16 N	21.70 1.95 -1.86 N	19.32 1.88 -0.25 N	19.26 1.78 0.00 N	13.75 1.27 0.00 N	18.93 1.71 0.00 N	19.20 1.79 0.00 N	20.91 1.92 0.00 N	18.87 1.73 0.00 N	27.48 2.30 0.00 N	28.41 2.34 0.00 N	25.09 2.08 0.00 N	17.31 1.33 0.00 N
BARRETT_IC_3 23706		24.09 1.71 0.00 N	23.38 1.50 0.00 N	18.61 1.22 0.00 N	20.44 1.30 0.00 N	17.43 1.17 0.00 N	18.71 1.28 0.00 N	5.18 0.33 0.00 N	22.48 1.52 0.00 N	21.10 1.42 0.00 N	14.47 1.09 0.00 N	24.41 1.62 -6.90 N	27.54 1.73 -9.16 N	21.70 1.95 -1.86 N	19.32 1.88 -0.25 N	19.26 1.78 0.00 N	13.75 1.27 0.00 N	18.93 1.71 0.00 N	19.20 1.79 0.00 N	20.91 1.92 0.00 N	18.87 1.73 0.00 N	27.48 2.30 0.00 N	28.41 2.34 0.00 N	25.09 2.08 0.00 N	17.31 1.33 0.00 N
BARRETT_IC_4 23707		24.09 1.71 0.00 N	23.38 1.50 0.00 N	18.61 1.22 0.00 N	20.44 1.30 0.00 N	17.43 1.17 0.00 N	18.71 1.28 0.00 N	5.18 0.33 0.00 N	22.48 1.52 0.00 N	21.10 1.42 0.00 N	14.47 1.09 0.00 N	24.41 1.62 -6.90 N	27.54 1.73 -9.16 N	21.70 1.95 -1.86 N	19.32 1.88 -0.25 N	19.26 1.78 0.00 N	13.75 1.27 0.00 N	18.93 1.71 0.00 N	19.20 1.79 0.00 N	20.91 1.92 0.00 N	18.87 1.73 0.00 N	27.48 2.30 0.00 N	28.41 2.34 0.00 N	25.09 2.08 0.00 N	17.31 1.33 0.00 N
BARRETT_IC_5 23708		24.09 1.71 0.00 N	23.38 1.50 0.00 N	18.61 1.22 0.00 N	20.44 1.30 0.00 N	17.43 1.17 0.00 N	18.71 1.28 0.00 N	5.18 0.33 0.00 N	22.48 1.52 0.00 N	21.10 1.42 0.00 N	14.47 1.09 0.00 N	24.41 1.62 -6.90 N	27.54 1.73 -9.16 N	21.70 1.95 -1.86 N	19.32 1.88 -0.25 N	19.26 1.78 0.00 N	13.75 1.27 0.00 N	18.93 1.71 0.00 N	19.20 1.79 0.00 N	20.91 1.92 0.00 N	18.87 1.73 0.00 N	27.48 2.30 0.00 N	28.41 2.34 0.00 N	25.09 2.08 0.00 N	17.31 1.33 0.00 N
BARRETT_IC_6 23709		24.09 1.71 0.00 N	23.38 1.50 0.00 N	18.61 1.22 0.00 N	20.44 1.30 0.00 N	17.43 1.17 0.00 N	18.71 1.28 0.00 N	5.18 0.33 0.00 N	22.48 1.52 0.00 N	21.10 1.42 0.00 N	14.47 1.09 0.00 N	24.41 1.62 -6.90 N	27.54 1.73 -9.16 N	21.70 1.95 -1.86 N	19.32 1.88 -0.25 N	19.26 1.78 0.00 N	13.75 1.27 0.00 N	18.93 1.71 0.00 N	19.20 1.79 0.00 N	20.91 1.92 0.00 N	18.87 1.73 0.00 N	27.48 2.30 0.00 N	28.41 2.34 0.00 N	25.09 2.08 0.00 N	17.31 1.33 0.00 N
BARRETT_IC_7 23710		24.09 1.71 0.00 N	23.38 1.50 0.00 N	18.61 1.22 0.00 N	20.44 1.30 0.00 N	17.43 1.17 0.00 N	18.71 1.28 0.00 N	5.18 0.33 0.00 N	22.48 1.52 0.00 N	21.10 1.42 0.00 N	14.47 1.09 0.00 N	24.41 1.62 -6.90 N	27.54 1.73 -9.16 N	21.70 1.95 -1.86 N	19.32 1.88 -0.25 N	19.26 1.78 0.00 N	13.75 1.27 0.00 N	18.93 1.71 0.00 N	19.20 1.79 0.00 N	20.91 1.92 0.00 N	18.87 1.73 0.00 N	27.48 2.30 0.00 N	28.41 2.34 0.00 N	25.09 2.08 0.00 N	17.31 1.33 0.00 N
BARRETT_IC_8 23711		24.09 1.71 0.00 N	23.38 1.50 0.00 N	18.61 1.22 0.00 N	20.44 1.30 0.00 N	17.43 1.17 0.00 N	18.71 1.28 0.00 N	5.18 0.33 0.00 N	22.48 1.52 0.00 N	21.10 1.42 0.00 N	14.47 1.09 0.00 N	24.41 1.62 -6.90 N	27.54 1.73 -9.16 N	21.70 1.95 -1.86 N	19.32 1.88 -0.25 N	19.26 1.78 0.00 N	13.75 1.27 0.00 N	18.93 1.71 0.00 N	19.20 1.79 0.00 N	20.91 1.92 0.00 N	18.87 1.73 0.00 N	27.48 2.30 0.00 N	28.41 2.34 0.00 N	25.09 2.08 0.00 N	17.31 1.33 0.00 N
BARRETT_IC_9 23700		24.09 1.71 0.00 N	23.38 1.50 0.00 N	18.61 1.22 0.00 N	20.44 1.30 0.00 N	17.43 1.17 0.00 N	18.71 1.28 0.00 N	5.18 0.33 0.00 N	22.48 1.52 0.00 N	21.10 1.42 0.00 N	14.47 1.09 0.00 N	24.41 1.62 -6.90 N	27.54 1.73 -9.16 N	21.70 1.95 -1.86 N	19.32 1.88 -0.25 N	19.26 1.78 0.00 N	13.75 1.27 0.00 N	18.93 1.71 0.00 N	19.20 1.79 0.00 N	20.91 1.92 0.00 N	18.87 1.73 0.00 N	27.48 2.30 0.00 N	28.41 2.34 0.00 N	25.09 2.08 0.00 N	17.31 1.33 0.00 N
BARRETT___1 23545		24.09 1.71 0.00 N	23.38 1.50 0.00 N	18.61 1.22 0.00 N	20.44 1.30 0.00 N	17.43 1.17 0.00 N	18.71 1.28 0.00 N	5.18 0.33 0.00 N	22.48 1.52 0.00 N	21.10 1.42 0.00 N	14.47 1.09 0.00 N	24.41 1.62 -6.90 N	27.54 1.73 -9.16 N	21.70 1.95 -1.86 N	19.32 1.88 -0.25 N	19.26 1.78 0.00 N	13.75 1.27 0.00 N	18.93 1.71 0.00 N	19.20 1.79 0.00 N	20.91 1.92 0.00 N	18.87 1.73 0.00 N	27.48 2.30 0.00 N	28.41 2.34 0.00 N	25.09 2.08 0.00 N	17.31 1.33 0.00 N

BARRETT___2 23546	24.09 1.71 0.00 N	23.38 1.50 0.00 N	18.61 1.22 0.00 N	20.44 1.30 0.00 N	17.43 1.17 0.00 N	18.71 1.28 0.00 N	5.18 0.33 0.00 N	22.48 1.52 0.00 N	21.10 1.42 0.00 N	14.47 1.09 0.00 N	24.41 1.62 -6.90 N	27.54 1.73 -9.16 N	21.70 1.95 -1.86 N	19.32 1.88 -0.25 N	19.26 1.78 0.00 N	13.75 1.27 0.00 N	18.93 1.71 0.00 N	19.20 1.79 0.00 N	20.91 1.92 0.00 N	18.87 1.73 0.00 N	27.48 2.30 0.00 N	28.41 2.34 0.00 N	25.09 2.08 0.00 N	17.31 1.33 0.00 N
BAYONEEC___CTG1 323682	23.42 1.03 0.00 N	22.74 0.86 0.00 N	18.10 0.71 0.00 N	19.88 0.74 0.00 N	16.92 0.66 0.00 N	18.15 0.72 0.00 N	5.03 0.18 0.00 N	21.87 0.91 0.00 N	20.64 0.96 0.00 N	14.21 0.83 0.00 N	16.98 1.09 0.00 N	17.81 1.16 0.00 N	19.22 1.33 0.00 N	18.41 1.23 0.00 N	18.64 1.16 0.00 N	13.29 0.80 0.00 N	18.33 1.11 0.00 N	18.89 1.48 0.00 N	20.67 1.68 0.00 N	18.68 1.54 0.00 N	27.25 2.07 0.00 N	28.02 1.95 0.00 N	24.54 1.53 0.00 N	16.88 0.89 0.00 N
BAYONEEC___CTG2 323683	23.42 1.03 0.00 N	22.74 0.86 0.00 N	18.10 0.71 0.00 N	19.88 0.74 0.00 N	16.92 0.66 0.00 N	18.15 0.72 0.00 N	5.03 0.18 0.00 N	21.87 0.91 0.00 N	20.64 0.96 0.00 N	14.21 0.83 0.00 N	16.98 1.09 0.00 N	17.81 1.16 0.00 N	19.22 1.33 0.00 N	18.41 1.23 0.00 N	18.64 1.16 0.00 N	13.29 0.80 0.00 N	18.33 1.11 0.00 N	18.89 1.48 0.00 N	20.67 1.68 0.00 N	18.68 1.54 0.00 N	27.25 2.07 0.00 N	28.02 1.95 0.00 N	24.54 1.53 0.00 N	16.88 0.89 0.00 N
BAYONEEC___CTG3 323684	23.42 1.03 0.00 N	22.74 0.86 0.00 N	18.10 0.71 0.00 N	19.88 0.74 0.00 N	16.92 0.66 0.00 N	18.15 0.72 0.00 N	5.03 0.18 0.00 N	21.87 0.91 0.00 N	20.64 0.96 0.00 N	14.21 0.83 0.00 N	16.98 1.09 0.00 N	17.81 1.16 0.00 N	19.22 1.33 0.00 N	18.41 1.23 0.00 N	18.64 1.16 0.00 N	13.29 0.80 0.00 N	18.33 1.11 0.00 N	18.89 1.48 0.00 N	20.67 1.68 0.00 N	18.68 1.54 0.00 N	27.25 2.07 0.00 N	28.02 1.95 0.00 N	24.54 1.53 0.00 N	16.88 0.89 0.00 N
BAYONEEC___CTG4 323685	23.42 1.03 0.00 N	22.74 0.86 0.00 N	18.10 0.71 0.00 N	19.88 0.74 0.00 N	16.92 0.66 0.00 N	18.15 0.72 0.00 N	5.03 0.18 0.00 N	21.87 0.91 0.00 N	20.64 0.96 0.00 N	14.21 0.83 0.00 N	16.98 1.09 0.00 N	17.81 1.16 0.00 N	19.22 1.33 0.00 N	18.41 1.23 0.00 N	18.64 1.16 0.00 N	13.29 0.80 0.00 N	18.33 1.11 0.00 N	18.89 1.48 0.00 N	20.67 1.68 0.00 N	18.68 1.54 0.00 N	27.25 2.07 0.00 N	28.02 1.95 0.00 N	24.54 1.53 0.00 N	16.88 0.89 0.00 N
BAYONEEC___CTG5 323686	23.42 1.03 0.00 N	22.74 0.86 0.00 N	18.10 0.71 0.00 N	19.88 0.74 0.00 N	16.92 0.66 0.00 N	18.15 0.72 0.00 N	5.03 0.18 0.00 N	21.87 0.91 0.00 N	20.64 0.96 0.00 N	14.21 0.83 0.00 N	16.98 1.09 0.00 N	17.81 1.16 0.00 N	19.22 1.33 0.00 N	18.41 1.23 0.00 N	18.64 1.16 0.00 N	13.29 0.80 0.00 N	18.33 1.11 0.00 N	18.89 1.48 0.00 N	20.67 1.68 0.00 N	18.68 1.54 0.00 N	27.25 2.07 0.00 N	28.02 1.95 0.00 N	24.54 1.53 0.00 N	16.88 0.89 0.00 N
BAYONEEC___CTG6 323687	23.42 1.03 0.00 N	22.74 0.86 0.00 N	18.10 0.71 0.00 N	19.88 0.74 0.00 N	16.92 0.66 0.00 N	18.15 0.72 0.00 N	5.03 0.18 0.00 N	21.87 0.91 0.00 N	20.64 0.96 0.00 N	14.21 0.83 0.00 N	16.98 1.09 0.00 N	17.81 1.16 0.00 N	19.22 1.33 0.00 N	18.41 1.23 0.00 N	18.64 1.16 0.00 N	13.29 0.80 0.00 N	18.33 1.11 0.00 N	18.89 1.48 0.00 N	20.67 1.68 0.00 N	18.68 1.54 0.00 N	27.25 2.07 0.00 N	28.02 1.95 0.00 N	24.54 1.53 0.00 N	16.88 0.89 0.00 N
BAYONEEC___CTG7 323688	23.42 1.03 0.00 N	22.74 0.86 0.00 N	18.10 0.71 0.00 N	19.88 0.74 0.00 N	16.92 0.66 0.00 N	18.15 0.72 0.00 N	5.03 0.18 0.00 N	21.87 0.91 0.00 N	20.64 0.96 0.00 N	14.21 0.83 0.00 N	16.98 1.09 0.00 N	17.81 1.16 0.00 N	19.22 1.33 0.00 N	18.41 1.23 0.00 N	18.64 1.16 0.00 N	13.29 0.80 0.00 N	18.33 1.11 0.00 N	18.89 1.48 0.00 N	20.67 1.68 0.00 N	18.68 1.54 0.00 N	27.25 2.07 0.00 N	28.02 1.95 0.00 N	24.54 1.53 0.00 N	16.88 0.89 0.00 N
BAYONEEC___CTG8 323689	23.42 1.03 0.00 N	22.74 0.86 0.00 N	18.10 0.71 0.00 N	19.88 0.74 0.00 N	16.92 0.66 0.00 N	18.15 0.72 0.00 N	5.03 0.18 0.00 N	21.87 0.91 0.00 N	20.64 0.96 0.00 N	14.21 0.83 0.00 N	16.98 1.09 0.00 N	17.81 1.16 0.00 N	19.22 1.33 0.00 N	18.41 1.23 0.00 N	18.64 1.16 0.00 N	13.29 0.80 0.00 N	18.33 1.11 0.00 N	18.89 1.48 0.00 N	20.67 1.68 0.00 N	18.68 1.54 0.00 N	27.25 2.07 0.00 N	28.02 1.95 0.00 N	24.54 1.53 0.00 N	16.88 0.89 0.00 N
BEACON___LESR 323632	23.43 1.05 0.00 N	22.79 0.91 0.00 N	18.12 0.73 0.00 N	19.92 0.78 0.00 N	17.00 0.74 0.00 N	18.21 0.78 0.00 N	5.07 0.22 0.00 N	21.99 1.03 0.00 N	20.74 1.06 0.00 N	14.24 0.86 0.00 N	16.93 1.04 0.00 N	17.76 1.11 0.00 N	19.11 1.23 0.00 N	18.36 1.17 0.00 N	18.63 1.14 0.00 N	13.30 0.81 0.00 N	18.35 1.14 0.00 N	18.60 1.19 0.00 N	20.28 1.29 0.00 N	18.29 1.15 0.00 N	26.79 1.61 0.00 N	27.72 1.65 0.00 N	24.27 1.26 0.00 N	16.76 0.77 0.00 N
BEAVER RIVER___HYD 24048	22.14 -0.25 0.00 N	21.69 -0.20 0.00 N	17.13 -0.27 0.00 N	18.90 -0.23 0.00 N	15.96 -0.30 0.00 N	17.15 -0.28 0.00 N	4.78 -0.07 0.00 N	20.73 -0.22 0.00 N	19.62 -0.06 0.00 N	13.26 -0.12 0.00 N	15.74 -0.15 0.00 N	16.47 -0.18 0.00 N	17.64 -0.25 0.00 N	16.93 -0.25 0.00 N	17.31 -0.17 0.00 N	12.32 -0.17 0.00 N	16.99 -0.22 0.00 N	17.15 -0.26 0.00 N	18.66 -0.33 0.00 N	16.91 -0.24 0.00 N	24.94 -0.24 0.00 N	25.89 -0.19 0.00 N	22.78 -0.23 0.00 N	15.80 -0.19 0.00 N
BEEBEE_GT_13 23619	23.93 1.55 0.00 N	23.33 1.45 0.00 N	18.48 1.09 0.00 N	20.28 1.14 0.00 N	17.27 1.01 0.00 N	18.58 1.15 0.00 N	5.22 0.37 0.00 N	22.34 1.38 0.00 N	20.95 1.27 0.00 N	14.11 0.73 0.00 N	16.71 0.82 0.00 N	17.47 0.82 0.00 N	18.67 0.78 0.00 N	17.95 0.76 0.00 N	18.25 0.76 0.00 N	13.04 0.55 0.00 N	17.96 0.75 0.00 N	18.13 0.72 0.00 N	19.76 0.77 0.00 N	17.83 0.69 0.00 N	26.50 1.32 0.00 N	27.52 1.44 0.00 N	24.41 1.40 0.00 N	17.03 1.04 0.00 N
BETHLEHEM___GRP 23843	23.25 0.87 0.00 N	22.62 0.74 0.00 N	17.99 0.60 0.00 N	19.78 0.64 0.00 N	16.88 0.61 0.00 N	18.08 0.65 0.00 N	5.03 0.18 0.00 N	21.79 0.84 0.00 N	20.55 0.87 0.00 N	14.11 0.73 0.00 N	16.77 0.89 0.00 N	17.60 0.95 0.00 N	18.94 1.05 0.00 N	18.19 1.01 0.00 N	18.47 0.98 0.00 N	13.18 0.70 0.00 N	18.19 0.97 0.00 N	18.43 1.02 0.00 N	20.09 1.10 0.00 N	18.11 0.97 0.00 N	26.51 1.34 0.00 N	27.44 1.37 0.00 N	24.04 1.03 0.00 N	16.61 0.63 0.00 N
BETHLEHEM___GS1 323560	23.25 0.87 0.00 N	22.62 0.74 0.00 N	17.99 0.60 0.00 N	19.78 0.64 0.00 N	16.88 0.61 0.00 N	18.08 0.65 0.00 N	5.03 0.18 0.00 N	21.79 0.84 0.00 N	20.55 0.87 0.00 N	14.11 0.73 0.00 N	16.77 0.89 0.00 N	17.60 0.95 0.00 N	18.94 1.05 0.00 N	18.19 1.01 0.00 N	18.47 0.98 0.00 N	13.18 0.70 0.00 N	18.19 0.97 0.00 N	18.43 1.02 0.00 N	20.09 1.10 0.00 N	18.11 0.97 0.00 N	26.51 1.34 0.00 N	27.44 1.37 0.00 N	24.04 1.03 0.00 N	16.61 0.63 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	23.25 0.87 0.00 N	22.62 0.74 0.00 N	17.99 0.60 0.00 N	19.78 0.64 0.00 N	16.88 0.61 0.00 N	18.08 0.65 0.00 N	5.03 0.18 0.00 N	21.79 0.84 0.00 N	20.55 0.87 0.00 N	14.11 0.73 0.00 N	16.77 0.89 0.00 N	17.60 0.95 0.00 N	18.94 1.05 0.00 N	18.19 1.01 0.00 N	18.47 0.98 0.00 N	13.18 0.70 0.00 N	18.19 0.97 0.00 N	18.43 1.02 0.00 N	20.09 1.10 0.00 N	18.11 0.97 0.00 N	26.51 1.34 0.00 N	27.44 1.37 0.00 N	24.04 1.03 0.00 N	16.61 0.63 0.00 N		
BETHLEHEM___GS3 323562	23.25 0.87 0.00 N	22.62 0.74 0.00 N	17.99 0.60 0.00 N	19.78 0.64 0.00 N	16.88 0.61 0.00 N	18.08 0.65 0.00 N	5.03 0.18 0.00 N	21.79 0.84 0.00 N	20.55 0.87 0.00 N	14.11 0.73 0.00 N	16.77 0.89 0.00 N	17.60 0.95 0.00 N	18.94 1.05 0.00 N	18.19 1.01 0.00 N	18.47 0.98 0.00 N	13.18 0.70 0.00 N	18.19 0.97 0.00 N	18.43 1.02 0.00 N	20.09 1.10 0.00 N	18.11 0.97 0.00 N	26.51 1.34 0.00 N	27.44 1.37 0.00 N	24.04 1.03 0.00 N	16.61 0.63 0.00 N		
BETHLEHEM___STEEL 23779	23.24 0.85 0.00 N	22.73 0.84 0.00 N	18.01 0.62 0.00 N	19.73 0.59 0.00 N	16.79 0.53 0.00 N	18.05 0.62 0.00 N	5.08 0.23 0.00 N	21.53 0.57 0.00 N	20.07 0.39 0.00 N	13.38 0.00 0.00 N	15.79 -0.10 0.00 N	16.49 -0.16 0.00 N	17.58 -0.31 0.00 N	16.90 -0.29 0.00 N	17.20 -0.28 0.00 N	12.28 -0.20 0.00 N	16.94 -0.27 0.00 N	17.11 -0.30 0.00 N	18.67 -0.33 0.00 N	16.80 -0.34 0.00 N	24.98 -0.20 0.00 N	25.95 -0.12 0.00 N	23.33 0.32 0.00 N	16.48 0.49 0.00 N		
BETHPAGE_CC_5 323564	24.15 1.76 0.00 N	23.39 1.51 0.00 N	18.63 1.24 0.00 N	20.48 1.34 0.00 N	17.46 1.20 0.00 N	18.74 1.31 0.00 N	5.19 0.34 0.00 N	22.56 1.60 0.00 N	21.24 1.56 0.00 N	14.61 1.23 0.00 N	24.52 1.74 -6.90 N	27.67 1.87 -9.16 N	21.80 2.05 -1.86 N	19.40 1.96 -0.25 N	19.34 1.86 0.00 N	13.78 1.30 0.00 N	18.98 1.76 0.00 N	19.28 1.87 0.00 N	20.97 1.97 0.00 N	18.89 1.75 0.00 N	27.54 2.36 0.00 N	28.47 2.40 0.00 N	25.20 2.18 0.00 N	17.35 1.36 0.00 N		
BINGHAMTON___COGEN 23790	23.42 1.03 0.00 N	22.91 1.03 0.00 N	18.22 0.82 0.00 N	19.97 0.83 0.00 N	17.00 0.74 0.00 N	18.24 0.81 0.00 N	5.08 0.22 0.00 N	21.89 0.93 0.00 N	20.59 0.91 0.00 N	14.01 0.63 0.00 N	16.61 0.72 0.00 N	17.39 0.74 0.00 N	18.66 0.77 0.00 N	17.92 0.73 0.00 N	18.18 0.70 0.00 N	12.97 0.49 0.00 N	17.91 0.69 0.00 N	18.15 0.74 0.00 N	19.84 0.85 0.00 N	17.91 0.76 0.00 N	26.37 1.19 0.00 N	27.26 1.19 0.00 N	24.02 1.02 0.00 N	16.74 0.75 0.00 N		
BLACK RIVER___HYD 24047	22.39 0.01 0.00 N	21.90 0.02 0.00 N	17.27 -0.12 0.00 N	19.05 -0.09 0.00 N	16.12 -0.15 0.00 N	17.34 -0.09 0.00 N	4.84 -0.02 0.00 N	20.99 0.03 0.00 N	19.90 0.21 0.00 N	13.48 0.10 0.00 N	16.01 0.12 0.00 N	16.76 0.11 0.00 N	17.94 0.05 0.00 N	17.21 0.02 0.00 N	17.57 0.08 0.00 N	12.49 0.01 0.00 N	17.24 0.02 0.00 N	17.43 0.02 0.00 N	18.99 -0.01 0.00 N	17.22 0.07 0.00 N	25.42 0.25 0.00 N	26.37 0.30 0.00 N	23.14 0.14 0.00 N	16.02 0.03 0.00 N		
BLISS_WT_PWR 323608	24.27 1.89 0.00 N	23.82 1.94 0.00 N	18.74 1.35 0.00 N	20.35 1.21 0.00 N	17.41 1.15 0.00 N	18.75 1.32 0.00 N	5.27 0.42 0.00 N	22.61 1.65 0.00 N	21.25 1.57 0.00 N	14.25 0.86 0.00 N	16.62 0.73 0.00 N	17.26 0.61 0.00 N	18.03 0.14 0.00 N	17.06 -0.12 0.00 N	17.41 -0.07 0.00 N	12.51 0.03 0.00 N	17.34 0.13 0.00 N	17.75 0.34 0.00 N	19.41 0.42 0.00 N	17.68 0.54 0.00 N	26.49 1.32 0.00 N	27.51 1.43 0.00 N	24.60 1.59 0.00 N	17.32 1.33 0.00 N		
BLUE_CIRC_CHEM_DRP 24182	23.19 0.80 0.00 N	22.58 0.70 0.00 N	17.96 0.57 0.00 N	19.75 0.61 0.00 N	16.84 0.58 0.00 N	18.05 0.62 0.00 N	5.02 0.17 0.00 N	21.73 0.78 0.00 N	20.49 0.81 0.00 N	14.05 0.67 0.00 N	16.71 0.83 0.00 N	17.53 0.88 0.00 N	18.86 0.97 0.00 N	18.12 0.93 0.00 N	18.39 0.91 0.00 N	13.13 0.64 0.00 N	18.11 0.89 0.00 N	18.34 0.93 0.00 N	20.00 1.01 0.00 N	18.05 0.90 0.00 N	26.41 1.23 0.00 N	27.33 1.25 0.00 N	23.98 0.97 0.00 N	16.57 0.58 0.00 N		
BOC_GAS_DRP 24189	23.02 0.63 0.00 N	22.41 0.53 0.00 N	17.83 0.43 0.00 N	19.61 0.47 0.00 N	16.72 0.45 0.00 N	17.91 0.48 0.00 N	4.99 0.13 0.00 N	21.56 0.61 0.00 N	20.33 0.64 0.00 N	13.94 0.56 0.00 N	16.58 0.69 0.00 N	17.39 0.74 0.00 N	18.72 0.83 0.00 N	17.98 0.79 0.00 N	18.25 0.77 0.00 N	13.03 0.54 0.00 N	17.97 0.76 0.00 N	18.20 0.79 0.00 N	19.84 0.85 0.00 N	17.90 0.75 0.00 N	26.19 1.02 0.00 N	27.11 1.04 0.00 N	23.79 0.78 0.00 N	16.45 0.47 0.00 N		
BORALEX_4TH_BRANCH 23824	23.50 1.12 0.00 N	22.84 0.96 0.00 N	18.13 0.74 0.00 N	19.98 0.83 0.00 N	17.07 0.82 0.00 N	18.28 0.85 0.00 N	5.09 0.24 0.00 N	22.09 1.13 0.00 N	20.84 1.16 0.00 N	14.34 0.97 0.00 N	17.04 1.15 0.00 N	17.85 1.21 0.00 N	19.22 1.33 0.00 N	18.44 1.25 0.00 N	18.71 1.23 0.00 N	13.36 0.88 0.00 N	18.45 1.24 0.00 N	18.69 1.28 0.00 N	20.38 1.39 0.00 N	18.36 1.22 0.00 N	26.85 1.67 0.00 N	27.82 1.75 0.00 N	24.29 1.28 0.00 N	16.75 0.76 0.00 N		
BOWLINE___1 23526	23.65 1.26 0.00 N	22.97 1.09 0.00 N	18.28 0.88 0.00 N	20.08 0.94 0.00 N	17.10 0.84 0.00 N	18.33 0.90 0.00 N	5.09 0.24 0.00 N	22.10 1.14 0.00 N	20.86 1.17 0.00 N	14.34 0.96 0.00 N	17.16 1.27 0.00 N	18.02 1.37 0.00 N	19.40 1.52 0.00 N	18.64 1.45 0.00 N	18.90 1.42 0.00 N	13.48 0.99 0.00 N	18.57 1.36 0.00 N	18.84 1.43 0.00 N	20.54 1.55 0.00 N	18.56 1.41 0.00 N	27.13 1.95 0.00 N	28.08 2.00 0.00 N	24.62 1.61 0.00 N	16.95 0.97 0.00 N		
BOWLINE___2 23595	23.63 1.24 0.00 N	22.97 1.08 0.00 N	18.27 0.87 0.00 N	20.06 0.93 0.00 N	17.09 0.83 0.00 N	18.33 0.90 0.00 N	5.09 0.24 0.00 N	22.08 1.13 0.00 N	20.84 1.16 0.00 N	14.33 0.95 0.00 N	17.14 1.26 0.00 N	18.00 1.36 0.00 N	19.39 1.50 0.00 N	18.63 1.44 0.00 N	18.89 1.40 0.00 N	13.47 0.99 0.00 N	18.56 1.35 0.00 N	18.83 1.42 0.00 N	20.53 1.54 0.00 N	18.55 1.40 0.00 N	27.12 1.94 0.00 N	28.06 1.99 0.00 N	24.61 1.60 0.00 N	16.95 0.96 0.00 N		
BROOKHAVEN___DRP 24191	23.98 1.60 0.00 N	23.19 1.30 0.00 N	18.45 1.06 0.00 N	20.28 1.14 0.00 N	17.30 1.04 0.00 N	18.60 1.17 0.00 N	5.15 0.30 0.00 N	22.48 1.52 0.00 N	21.29 1.60 0.00 N	14.72 1.34 0.00 N	24.67 1.89 -6.90 N	27.82 2.02 -9.16 N	21.81 2.06 -1.86 N	19.39 1.95 -0.25 N	19.30 1.82 0.00 N	13.77 1.29 0.00 N	18.97 1.75 0.00 N	19.30 1.89 0.00 N	21.03 2.04 0.00 N	19.02 1.87 0.00 N	27.64 2.46 0.00 N	28.51 2.43 0.00 N	25.15 2.14 0.00 N	17.25 1.27 0.00 N		
BROOKLYN_NAVY_YARD	23.69	23.01	18.33	20.12	17.13	18.37	5.10	22.14	20.88	14.38	17.23	18.10	19.50	18.74	18.99	13.55	18.65	18.95	20.66	18.67	27.24	28.21	24.75	17.02		

23515	1.31 0.00 N	1.13 0.00 N	0.93 0.00 N	0.99 0.00 N	0.87 0.00 N	0.94 0.00 N	0.24 0.00 N	1.18 0.00 N	1.20 0.00 N	1.01 0.00 N	1.34 0.00 N	1.45 0.00 N	1.61 0.00 N	1.55 0.00 N	1.50 0.00 N	1.06 0.00 N	1.44 0.00 N	1.54 0.00 N	1.66 0.00 N	1.52 0.00 N	2.07 0.00 N	2.13 0.00 N	1.74 0.00 N	1.03 0.00 N
BROOKLYN___ARMY_DRP 323595	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
BROOME___LFGE 323600	23.42 1.03 0.00 N	22.91 1.03 0.00 N	18.22 0.82 0.00 N	19.97 0.83 0.00 N	17.00 0.74 0.00 N	18.24 0.81 0.00 N	5.08 0.22 0.00 N	21.89 0.93 0.00 N	20.59 0.91 0.00 N	14.01 0.63 0.00 N	16.61 0.72 0.00 N	17.39 0.74 0.00 N	18.66 0.77 0.00 N	17.92 0.73 0.00 N	18.18 0.70 0.00 N	12.97 0.49 0.00 N	17.91 0.69 0.00 N	18.15 0.74 0.00 N	19.84 0.85 0.00 N	17.91 0.76 0.00 N	26.37 1.19 0.00 N	27.26 1.19 0.00 N	24.02 1.02 0.00 N	16.74 0.75 0.00 N
BURROWS___LYONSDAL 23803	22.45 0.06 0.00 N	21.95 0.07 0.00 N	17.39 0.00 0.00 N	19.15 0.02 0.00 N	16.24 -0.02 0.00 N	17.44 0.01 0.00 N	4.86 0.01 0.00 N	21.06 0.11 0.00 N	19.89 0.21 0.00 N	13.51 0.12 0.00 N	16.02 0.13 0.00 N	16.77 0.12 0.00 N	17.97 0.09 0.00 N	17.25 0.07 0.00 N	17.58 0.09 0.00 N	12.53 0.04 0.00 N	17.28 0.06 0.00 N	17.48 0.07 0.00 N	19.06 0.07 0.00 N	17.25 0.10 0.00 N	25.41 0.23 0.00 N	26.33 0.26 0.00 N	23.14 0.14 0.00 N	16.05 0.06 0.00 N
CAITHNESS_CC_1 323624	24.01 1.62 0.00 N	23.22 1.34 0.00 N	18.48 1.09 0.00 N	20.31 1.17 0.00 N	17.33 1.07 0.00 N	18.63 1.20 0.00 N	5.16 0.31 0.00 N	22.50 1.55 0.00 N	21.29 1.61 0.00 N	14.72 1.34 0.00 N	24.67 1.89 -6.90 N	27.82 2.02 -9.16 N	21.83 2.08 -1.86 N	19.40 1.96 -0.25 N	19.32 1.84 0.00 N	13.78 1.30 0.00 N	18.98 1.77 0.00 N	19.31 1.90 0.00 N	21.05 2.06 0.00 N	19.02 1.87 0.00 N	27.64 2.47 0.00 N	28.51 2.44 0.00 N	25.17 2.16 0.00 N	17.27 1.28 0.00 N
CALPINE BETH_PAGE_GT4 24209	24.17 1.79 0.00 N	23.41 1.52 0.00 N	18.64 1.24 0.00 N	20.48 1.35 0.00 N	17.47 1.21 0.00 N	18.75 1.32 0.00 N	5.20 0.34 0.00 N	22.57 1.62 0.00 N	21.25 1.57 0.00 N	14.62 1.24 0.00 N	24.53 1.74 -6.90 N	27.68 1.88 -9.16 N	21.81 2.07 -1.86 N	19.41 1.97 -0.25 N	19.35 1.87 0.00 N	13.77 1.29 0.00 N	18.97 1.76 0.00 N	19.27 1.86 0.00 N	20.94 1.94 0.00 N	18.84 1.69 0.00 N	27.47 2.29 0.00 N	28.40 2.33 0.00 N	25.21 2.20 0.00 N	17.36 1.38 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	24.17 1.79 0.00 N	23.41 1.52 0.00 N	18.64 1.24 0.00 N	20.48 1.35 0.00 N	17.47 1.21 0.00 N	18.75 1.32 0.00 N	5.20 0.34 0.00 N	22.57 1.62 0.00 N	21.25 1.57 0.00 N	14.62 1.24 0.00 N	24.53 1.74 -6.90 N	27.68 1.88 -9.16 N	21.81 2.07 -1.86 N	19.41 1.97 -0.25 N	19.35 1.87 0.00 N	13.77 1.29 0.00 N	18.97 1.76 0.00 N	19.27 1.86 0.00 N	20.94 1.94 0.00 N	18.84 1.69 0.00 N	27.47 2.29 0.00 N	28.40 2.33 0.00 N	25.21 2.20 0.00 N	17.36 1.38 0.00 N
CALPINE_BP_GT1 23823	24.17 1.79 0.00 N	23.41 1.52 0.00 N	18.64 1.24 0.00 N	20.48 1.35 0.00 N	17.47 1.21 0.00 N	18.75 1.32 0.00 N	5.20 0.34 0.00 N	22.57 1.62 0.00 N	21.25 1.57 0.00 N	14.62 1.24 0.00 N	24.53 1.74 -6.90 N	27.68 1.88 -9.16 N	21.81 2.07 -1.86 N	19.41 1.97 -0.25 N	19.35 1.87 0.00 N	13.77 1.29 0.00 N	18.97 1.76 0.00 N	19.27 1.86 0.00 N	20.94 1.94 0.00 N	18.84 1.69 0.00 N	27.47 2.29 0.00 N	28.40 2.33 0.00 N	25.21 2.20 0.00 N	17.36 1.38 0.00 N
CALSPAN___DRP 24200	23.24 0.85 0.00 N	22.73 0.84 0.00 N	18.01 0.62 0.00 N	19.73 0.59 0.00 N	16.79 0.53 0.00 N	18.05 0.62 0.00 N	5.08 0.23 0.00 N	21.53 0.57 0.00 N	20.07 0.39 0.00 N	13.38 0.00 0.00 N	15.79 -0.10 0.00 N	16.49 -0.16 0.00 N	17.58 -0.31 0.00 N	16.90 -0.29 0.00 N	17.20 -0.28 0.00 N	12.28 -0.20 0.00 N	16.94 -0.27 0.00 N	17.11 -0.30 0.00 N	18.67 -0.33 0.00 N	16.80 -0.34 0.00 N	24.98 -0.20 0.00 N	25.95 -0.12 0.00 N	23.33 0.32 0.00 N	16.48 0.49 0.00 N
CANDIGU_WT_PWR 323617	23.72 1.34 0.00 N	23.24 1.35 0.00 N	18.44 1.04 0.00 N	20.15 1.02 0.00 N	17.17 0.91 0.00 N	18.46 1.03 0.00 N	5.15 0.30 0.00 N	22.08 1.13 0.00 N	20.72 1.04 0.00 N	13.99 0.61 0.00 N	16.52 0.63 0.00 N	17.24 0.58 0.00 N	18.37 0.48 0.00 N	17.59 0.40 0.00 N	17.86 0.38 0.00 N	12.75 0.26 0.00 N	17.61 0.39 0.00 N	17.86 0.45 0.00 N	19.56 0.57 0.00 N	17.67 0.52 0.00 N	26.17 0.99 0.00 N	27.09 1.01 0.00 N	24.06 1.05 0.00 N	16.90 0.91 0.00 N
CARR STREET_E__SYR 24060	22.73 0.34 0.00 N	22.20 0.31 0.00 N	17.64 0.25 0.00 N	19.37 0.23 0.00 N	16.47 0.21 0.00 N	17.67 0.24 0.00 N	4.93 0.08 0.00 N	21.25 0.30 0.00 N	19.96 0.28 0.00 N	13.57 0.19 0.00 N	16.08 0.20 0.00 N	16.85 0.20 0.00 N	18.09 0.20 0.00 N	17.38 0.19 0.00 N	17.67 0.18 0.00 N	12.62 0.13 0.00 N	17.39 0.18 0.00 N	17.60 0.19 0.00 N	19.21 0.22 0.00 N	17.33 0.19 0.00 N	25.51 0.33 0.00 N	26.41 0.34 0.00 N	23.31 0.30 0.00 N	16.22 0.23 0.00 N
CARTHAGE___PAPER 23857	22.29 -0.10 0.00 N	21.81 -0.07 0.00 N	17.21 -0.19 0.00 N	18.99 -0.15 0.00 N	16.05 -0.21 0.00 N	17.26 -0.17 0.00 N	4.81 -0.04 0.00 N	20.88 -0.08 0.00 N	19.78 0.10 0.00 N	13.39 0.01 0.00 N	15.89 0.01 0.00 N	16.64 -0.01 0.00 N	17.81 -0.07 0.00 N	17.09 -0.09 0.00 N	17.46 -0.03 0.00 N	12.42 -0.07 0.00 N	17.13 -0.08 0.00 N	17.31 -0.10 0.00 N	18.86 -0.14 0.00 N	17.09 -0.06 0.00 N	25.23 0.05 0.00 N	26.18 0.10 0.00 N	22.99 -0.02 0.00 N	15.93 -0.06 0.00 N
CE_DUNWOOD___DRP 24194	23.68 1.30 0.00 N	23.00 1.12 0.00 N	18.30 0.91 0.00 N	20.10 0.97 0.00 N	17.12 0.86 0.00 N	18.36 0.94 0.00 N	5.10 0.25 0.00 N	22.13 1.18 0.00 N	20.88 1.20 0.00 N	14.37 0.99 0.00 N	17.20 1.31 0.00 N	18.06 1.41 0.00 N	19.45 1.56 0.00 N	18.69 1.50 0.00 N	18.94 1.45 0.00 N	13.51 1.03 0.00 N	18.61 1.40 0.00 N	18.90 1.48 0.00 N	20.60 1.60 0.00 N	18.61 1.47 0.00 N	27.19 2.01 0.00 N	28.14 2.06 0.00 N	24.68 1.67 0.00 N	16.99 1.00 0.00 N
CE_MILLWOOD___DRP 24193	23.63 1.24 0.00 N	22.96 1.08 0.00 N	18.27 0.87 0.00 N	20.06 0.93 0.00 N	17.09 0.83 0.00 N	18.33 0.90 0.00 N	5.09 0.24 0.00 N	22.09 1.13 0.00 N	20.84 1.16 0.00 N	14.34 0.96 0.00 N	17.16 1.27 0.00 N	18.02 1.37 0.00 N	19.40 1.52 0.00 N	18.64 1.45 0.00 N	18.90 1.41 0.00 N	13.48 0.99 0.00 N	18.57 1.36 0.00 N	18.85 1.44 0.00 N	20.55 1.56 0.00 N	18.57 1.42 0.00 N	27.12 1.95 0.00 N	28.08 2.00 0.00 N	24.61 1.61 0.00 N	16.95 0.96 0.00 N

CE_NYC2_DRP 24202	23.80 1.42 0.00 N	23.10 1.22 0.00 N	18.39 1.00 0.00 N	20.19 1.05 0.00 N	17.19 0.92 0.00 N	18.43 1.00 0.00 N	5.12 0.26 0.00 N	22.21 1.25 0.00 N	20.94 1.26 0.00 N	14.44 1.05 0.00 N	17.28 1.39 0.00 N	18.15 1.50 0.00 N	19.55 1.66 0.00 N	18.79 1.61 0.00 N	19.04 1.56 0.00 N	13.59 1.11 0.00 N	18.71 1.49 0.00 N	19.01 1.60 0.00 N	20.72 1.73 0.00 N	18.73 1.58 0.00 N	27.32 2.14 0.00 N	28.30 2.22 0.00 N	24.82 1.81 0.00 N	17.07 1.09 0.00 N
CE_NYC_DRP 24195	23.75 1.37 0.00 N	23.07 1.19 0.00 N	18.36 0.97 0.00 N	20.16 1.02 0.00 N	17.17 0.91 0.00 N	18.41 0.98 0.00 N	5.11 0.25 0.00 N	22.18 1.23 0.00 N	20.93 1.25 0.00 N	14.41 1.03 0.00 N	17.25 1.37 0.00 N	18.12 1.47 0.00 N	19.52 1.63 0.00 N	18.76 1.57 0.00 N	19.02 1.53 0.00 N	13.57 1.08 0.00 N	18.69 1.47 0.00 N	18.98 1.57 0.00 N	20.69 1.70 0.00 N	18.70 1.56 0.00 N	27.30 2.12 0.00 N	28.26 2.18 0.00 N	24.78 1.77 0.00 N	17.05 1.06 0.00 N
CHAFFEE___LFGE 323603	23.78 1.39 0.00 N	23.26 1.37 0.00 N	18.42 1.03 0.00 N	20.16 1.02 0.00 N	17.15 0.89 0.00 N	18.45 1.03 0.00 N	5.19 0.34 0.00 N	22.06 1.11 0.00 N	20.64 0.96 0.00 N	13.80 0.42 0.00 N	16.28 0.39 0.00 N	16.99 0.34 0.00 N	18.07 0.18 0.00 N	17.32 0.14 0.00 N	17.61 0.13 0.00 N	12.58 0.09 0.00 N	17.36 0.14 0.00 N	17.56 0.15 0.00 N	19.19 0.20 0.00 N	17.31 0.16 0.00 N	25.77 0.60 0.00 N	26.77 0.70 0.00 N	23.97 0.96 0.00 N	16.89 0.90 0.00 N
CHATEAUG_WT_PWR 323614	21.66 -0.73 0.00 N	21.32 -0.57 0.00 N	16.82 -0.57 0.00 N	18.58 -0.55 0.00 N	15.70 -0.56 0.00 N	16.73 -0.70 0.00 N	4.65 -0.20 0.00 N	20.03 -0.92 0.00 N	18.69 -0.99 0.00 N	12.54 -0.84 0.00 N	14.85 -1.03 0.00 N	15.48 -1.17 0.00 N	16.64 -1.25 0.00 N	15.92 -1.26 0.00 N	16.26 -1.22 0.00 N	11.61 -0.88 0.00 N	16.06 -1.15 0.00 N	16.16 -1.25 0.00 N	17.65 -1.34 0.00 N	16.09 -1.05 0.00 N	23.82 -1.35 0.00 N	24.69 -1.38 0.00 N	22.04 -0.97 0.00 N	15.46 -0.52 0.00 N
CHAT_HIGH_FALL_HYD 323578	21.69 -0.69 0.00 N	21.32 -0.56 0.00 N	16.84 -0.56 0.00 N	18.61 -0.53 0.00 N	15.71 -0.55 0.00 N	16.76 -0.67 0.00 N	4.66 -0.19 0.00 N	20.08 -0.87 0.00 N	18.75 -0.93 0.00 N	12.57 -0.81 0.00 N	14.90 -0.99 0.00 N	15.56 -1.09 0.00 N	16.72 -1.17 0.00 N	16.01 -1.17 0.00 N	16.37 -1.11 0.00 N	11.68 -0.80 0.00 N	16.16 -1.06 0.00 N	16.26 -1.15 0.00 N	17.75 -1.24 0.00 N	16.14 -1.01 0.00 N	23.86 -1.32 0.00 N	24.72 -1.35 0.00 N	22.07 -0.94 0.00 N	15.47 -0.52 0.00 N
CHAUTAUQUA___LFGE 323629	23.58 1.20 0.00 N	23.15 1.27 0.00 N	18.38 0.98 0.00 N	20.10 0.96 0.00 N	17.11 0.85 0.00 N	18.38 0.95 0.00 N	5.14 0.28 0.00 N	21.88 0.93 0.00 N	20.50 0.82 0.00 N	13.75 0.36 0.00 N	16.24 0.35 0.00 N	16.97 0.33 0.00 N	18.13 0.24 0.00 N	17.41 0.22 0.00 N	17.68 0.20 0.00 N	12.62 0.13 0.00 N	17.44 0.22 0.00 N	17.66 0.25 0.00 N	19.32 0.32 0.00 N	17.39 0.24 0.00 N	25.77 0.59 0.00 N	26.67 0.60 0.00 N	23.79 0.78 0.00 N	16.78 0.80 0.00 N
CH_MIDHUDSON___DRP 24192	23.61 1.22 0.00 N	22.93 1.05 0.00 N	18.24 0.84 0.00 N	20.04 0.90 0.00 N	17.08 0.82 0.00 N	18.31 0.88 0.00 N	5.09 0.24 0.00 N	22.06 1.11 0.00 N	20.83 1.15 0.00 N	14.35 0.96 0.00 N	17.14 1.26 0.00 N	17.99 1.34 0.00 N	19.37 1.49 0.00 N	18.61 1.42 0.00 N	18.87 1.39 0.00 N	13.46 0.98 0.00 N	18.55 1.34 0.00 N	18.82 1.41 0.00 N	20.52 1.53 0.00 N	18.54 1.39 0.00 N	27.10 1.92 0.00 N	28.05 1.97 0.00 N	24.57 1.56 0.00 N	16.92 0.93 0.00 N
CH_MISC_IPPS 23765	23.77 1.38 0.00 N	23.09 1.21 0.00 N	18.36 0.97 0.00 N	20.18 1.04 0.00 N	17.20 0.93 0.00 N	18.44 1.01 0.00 N	5.13 0.27 0.00 N	22.21 1.26 0.00 N	20.99 1.30 0.00 N	14.45 1.07 0.00 N	17.27 1.38 0.00 N	18.12 1.47 0.00 N	19.51 1.62 0.00 N	18.74 1.55 0.00 N	19.00 1.52 0.00 N	13.56 1.07 0.00 N	18.68 1.47 0.00 N	18.96 1.55 0.00 N	20.67 1.68 0.00 N	18.68 1.54 0.00 N	27.33 2.15 0.00 N	28.27 2.19 0.00 N	24.75 1.74 0.00 N	17.05 1.06 0.00 N
CH_RES_BVR_FALLS 23983	21.93 -0.45 0.00 N	21.51 -0.37 0.00 N	17.17 -0.23 0.00 N	18.96 -0.18 0.00 N	16.07 -0.19 0.00 N	17.20 -0.23 0.00 N	4.78 -0.07 0.00 N	20.65 -0.31 0.00 N	19.41 -0.28 0.00 N	13.12 -0.25 0.00 N	15.55 -0.33 0.00 N	16.24 -0.41 0.00 N	17.40 -0.49 0.00 N	16.71 -0.48 0.00 N	17.03 -0.46 0.00 N	12.17 -0.31 0.00 N	16.81 -0.41 0.00 N	16.97 -0.44 0.00 N	18.60 -0.40 0.00 N	16.84 -0.31 0.00 N	24.79 -0.39 0.00 N	25.68 -0.40 0.00 N	22.70 -0.31 0.00 N	15.77 -0.21 0.00 N
CH_RES_NIAGARA 23895	23.02 0.63 0.00 N	22.50 0.62 0.00 N	17.83 0.44 0.00 N	19.55 0.41 0.00 N	16.63 0.37 0.00 N	17.88 0.46 0.00 N	5.05 0.20 0.00 N	21.34 0.38 0.00 N	19.83 0.14 0.00 N	13.17 -0.21 0.00 N	15.53 -0.35 0.00 N	16.21 -0.44 0.00 N	17.30 -0.59 0.00 N	16.64 -0.55 0.00 N	16.95 -0.53 0.00 N	12.11 -0.37 0.00 N	16.69 -0.52 0.00 N	16.82 -0.59 0.00 N	18.32 -0.68 0.00 N	16.47 -0.67 0.00 N	24.50 -0.68 0.00 N	25.48 -0.59 0.00 N	23.01 0.00 0.00 N	16.29 0.30 0.00 N
CH_RES_SYRACUSE 23985	22.79 0.41 0.00 N	22.27 0.39 0.00 N	17.70 0.30 0.00 N	19.44 0.30 0.00 N	16.53 0.27 0.00 N	17.74 0.31 0.00 N	4.95 0.10 0.00 N	21.34 0.38 0.00 N	20.04 0.36 0.00 N	13.62 0.24 0.00 N	16.14 0.25 0.00 N	16.90 0.25 0.00 N	18.14 0.25 0.00 N	17.43 0.25 0.00 N	17.72 0.24 0.00 N	12.66 0.17 0.00 N	17.44 0.23 0.00 N	17.65 0.24 0.00 N	19.27 0.27 0.00 N	17.38 0.24 0.00 N	25.60 0.42 0.00 N	26.50 0.43 0.00 N	23.38 0.37 0.00 N	16.26 0.27 0.00 N
CLINTON_WT_PWR 323605	21.66 -0.73 0.00 N	21.32 -0.57 0.00 N	16.82 -0.57 0.00 N	18.58 -0.55 0.00 N	15.70 -0.56 0.00 N	16.73 -0.70 0.00 N	4.65 -0.20 0.00 N	20.03 -0.92 0.00 N	18.69 -0.99 0.00 N	12.54 -0.84 0.00 N	14.85 -1.03 0.00 N	15.48 -1.17 0.00 N	16.64 -1.25 0.00 N	15.92 -1.26 0.00 N	16.26 -1.22 0.00 N	11.61 -0.88 0.00 N	16.06 -1.15 0.00 N	16.16 -1.25 0.00 N	17.65 -1.34 0.00 N	16.09 -1.05 0.00 N	23.82 -1.35 0.00 N	24.69 -1.38 0.00 N	22.04 -0.97 0.00 N	15.46 -0.52 0.00 N
CLINTON___LFGE 323618	21.82 -0.57 0.00 N	21.46 -0.42 0.00 N	16.94 -0.45 0.00 N	18.71 -0.42 0.00 N	15.84 -0.42 0.00 N	16.88 -0.55 0.00 N	4.70 -0.16 0.00 N	20.24 -0.71 0.00 N	18.88 -0.80 0.00 N	12.67 -0.71 0.00 N	15.01 -0.87 0.00 N	15.66 -0.99 0.00 N	16.82 -1.07 0.00 N	16.11 -1.09 0.00 N	16.43 -1.06 0.00 N	11.71 -0.78 0.00 N	16.20 -1.02 0.00 N	16.32 -1.10 0.00 N	17.82 -1.17 0.00 N	16.23 -0.91 0.00 N	24.03 -1.15 0.00 N	24.92 -1.16 0.00 N	22.21 -0.81 0.00 N	15.56 -0.42 0.00 N
COLONIE_LFGE___ 323577	23.53 1.14 0.00 N	22.88 1.00 0.00 N	18.18 0.78 0.00 N	20.01 0.87 0.00 N	17.08 0.82 0.00 N	18.30 0.87 0.00 N	5.10 0.24 0.00 N	22.10 1.15 0.00 N	20.86 1.18 0.00 N	14.34 0.96 0.00 N	17.04 1.15 0.00 N	17.87 1.22 0.00 N	19.24 1.35 0.00 N	18.48 1.29 0.00 N	18.74 1.26 0.00 N	13.37 0.89 0.00 N	18.47 1.25 0.00 N	18.72 1.31 0.00 N	20.41 1.42 0.00 N	18.40 1.26 0.00 N	26.94 1.76 0.00 N	27.89 1.81 0.00 N	24.37 1.36 0.00 N	16.80 0.81 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	23.27 0.88 0.00 N	22.74 0.86 0.00 N	18.06 0.67 0.00 N	19.82 0.69 0.00 N	16.85 0.59 0.00 N	18.10 0.67 0.00 N	5.05 0.19 0.00 N	21.80 0.84 0.00 N	20.51 0.83 0.00 N	13.95 0.56 0.00 N	16.51 0.63 0.00 N	17.28 0.63 0.00 N	18.53 0.64 0.00 N	17.80 0.61 0.00 N	18.09 0.60 0.00 N	12.91 0.42 0.00 N	17.80 0.59 0.00 N	18.04 0.63 0.00 N	19.70 0.71 0.00 N	17.82 0.67 0.00 N	26.27 1.10 0.00 N	27.17 1.09 0.00 N	23.93 0.92 0.00 N	16.62 0.64 0.00 N	
COXSACKIE__GT 23611	23.56 1.17 0.00 N	22.88 1.00 0.00 N	18.19 0.79 0.00 N	19.98 0.84 0.00 N	17.04 0.78 0.00 N	18.27 0.84 0.00 N	5.09 0.23 0.00 N	22.06 1.10 0.00 N	20.85 1.17 0.00 N	14.35 0.97 0.00 N	17.12 1.23 0.00 N	17.95 1.30 0.00 N	19.31 1.43 0.00 N	18.55 1.36 0.00 N	18.81 1.32 0.00 N	13.41 0.93 0.00 N	18.49 1.27 0.00 N	18.75 1.34 0.00 N	20.46 1.46 0.00 N	18.48 1.33 0.00 N	27.06 1.89 0.00 N	28.01 1.94 0.00 N	24.51 1.50 0.00 N	16.88 0.89 0.00 N	
CRESCENT__HYD 24018	23.53 1.14 0.00 N	22.88 1.00 0.00 N	18.18 0.78 0.00 N	20.01 0.87 0.00 N	17.08 0.82 0.00 N	18.30 0.87 0.00 N	5.10 0.24 0.00 N	22.10 1.15 0.00 N	20.86 1.18 0.00 N	14.34 0.96 0.00 N	17.04 1.15 0.00 N	17.87 1.22 0.00 N	19.24 1.35 0.00 N	18.48 1.29 0.00 N	18.74 1.26 0.00 N	13.37 0.89 0.00 N	18.47 1.25 0.00 N	18.72 1.31 0.00 N	20.41 1.42 0.00 N	18.40 1.26 0.00 N	26.94 1.76 0.00 N	27.89 1.81 0.00 N	24.37 1.36 0.00 N	16.80 0.81 0.00 N	
CRUCIBLE_METL_DRP 24180	22.79 0.41 0.00 N	22.27 0.39 0.00 N	17.70 0.30 0.00 N	19.44 0.30 0.00 N	16.53 0.27 0.00 N	17.74 0.31 0.00 N	4.95 0.10 0.00 N	21.34 0.38 0.00 N	20.04 0.36 0.00 N	13.62 0.24 0.00 N	16.14 0.25 0.00 N	16.90 0.25 0.00 N	18.14 0.25 0.00 N	17.43 0.25 0.00 N	17.72 0.24 0.00 N	12.66 0.17 0.00 N	17.44 0.23 0.00 N	17.65 0.24 0.00 N	19.27 0.27 0.00 N	17.38 0.24 0.00 N	25.60 0.42 0.00 N	26.50 0.43 0.00 N	23.38 0.37 0.00 N	16.26 0.27 0.00 N	
DANC__LFGE 323619	22.39 0.01 0.00 N	21.90 0.02 0.00 N	17.27 -0.12 0.00 N	19.05 -0.09 0.00 N	16.12 -0.15 0.00 N	17.34 -0.09 0.00 N	4.84 -0.02 0.00 N	20.99 0.03 0.00 N	19.90 0.21 0.00 N	13.48 0.10 0.00 N	16.01 0.12 0.00 N	16.76 0.11 0.00 N	17.94 0.05 0.00 N	17.21 0.02 0.00 N	17.57 0.08 0.00 N	12.49 0.01 0.00 N	17.24 0.02 0.00 N	17.43 0.02 0.00 N	18.99 -0.01 0.00 N	17.22 0.07 0.00 N	25.42 0.25 0.00 N	26.37 0.30 0.00 N	23.14 0.14 0.00 N	16.02 0.03 0.00 N	
DANSKAMMER__1 23586	23.77 1.38 0.00 N	23.09 1.21 0.00 N	18.36 0.97 0.00 N	20.18 1.04 0.00 N	17.20 0.93 0.00 N	18.44 1.01 0.00 N	5.13 0.27 0.00 N	22.21 1.26 0.00 N	20.99 1.30 0.00 N	14.45 1.07 0.00 N	17.27 1.38 0.00 N	18.12 1.47 0.00 N	19.51 1.62 0.00 N	18.74 1.55 0.00 N	19.00 1.52 0.00 N	13.56 1.07 0.00 N	18.68 1.47 0.00 N	18.96 1.55 0.00 N	20.67 1.68 0.00 N	18.68 1.54 0.00 N	27.33 2.15 0.00 N	28.27 2.19 0.00 N	24.75 1.74 0.00 N	17.05 1.06 0.00 N	
DANSKAMMER__2 23589	23.77 1.38 0.00 N	23.09 1.21 0.00 N	18.36 0.97 0.00 N	20.18 1.04 0.00 N	17.20 0.93 0.00 N	18.44 1.01 0.00 N	5.13 0.27 0.00 N	22.21 1.26 0.00 N	20.99 1.30 0.00 N	14.45 1.07 0.00 N	17.27 1.38 0.00 N	18.12 1.47 0.00 N	19.51 1.62 0.00 N	18.74 1.55 0.00 N	19.00 1.52 0.00 N	13.56 1.07 0.00 N	18.68 1.47 0.00 N	18.96 1.55 0.00 N	20.67 1.68 0.00 N	18.68 1.54 0.00 N	27.33 2.15 0.00 N	28.27 2.19 0.00 N	24.75 1.74 0.00 N	17.05 1.06 0.00 N	
DANSKAMMER__3 23590	23.77 1.38 0.00 N	23.09 1.21 0.00 N	18.36 0.97 0.00 N	20.18 1.04 0.00 N	17.20 0.93 0.00 N	18.44 1.01 0.00 N	5.13 0.27 0.00 N	22.21 1.26 0.00 N	20.99 1.30 0.00 N	14.45 1.07 0.00 N	17.27 1.38 0.00 N	18.12 1.47 0.00 N	19.51 1.62 0.00 N	18.74 1.55 0.00 N	19.00 1.52 0.00 N	13.56 1.07 0.00 N	18.68 1.47 0.00 N	18.96 1.55 0.00 N	20.67 1.68 0.00 N	18.68 1.54 0.00 N	27.33 2.15 0.00 N	28.27 2.19 0.00 N	24.75 1.74 0.00 N	17.05 1.06 0.00 N	
DANSKAMMER__4 23591	23.77 1.38 0.00 N	23.09 1.21 0.00 N	18.36 0.97 0.00 N	20.18 1.04 0.00 N	17.20 0.93 0.00 N	18.44 1.01 0.00 N	5.13 0.27 0.00 N	22.21 1.26 0.00 N	20.99 1.30 0.00 N	14.45 1.07 0.00 N	17.27 1.38 0.00 N	18.12 1.47 0.00 N	19.51 1.62 0.00 N	18.74 1.55 0.00 N	19.00 1.52 0.00 N	13.56 1.07 0.00 N	18.68 1.47 0.00 N	18.96 1.55 0.00 N	20.67 1.68 0.00 N	18.68 1.54 0.00 N	27.33 2.15 0.00 N	28.27 2.19 0.00 N	24.75 1.74 0.00 N	17.05 1.06 0.00 N	
DANSKAMMER__DIESEL 23592	23.77 1.38 0.00 N	23.09 1.21 0.00 N	18.36 0.97 0.00 N	20.18 1.04 0.00 N	17.20 0.93 0.00 N	18.44 1.01 0.00 N	5.13 0.27 0.00 N	22.21 1.26 0.00 N	20.99 1.30 0.00 N	14.45 1.07 0.00 N	17.27 1.38 0.00 N	18.12 1.47 0.00 N	19.51 1.62 0.00 N	18.74 1.55 0.00 N	19.00 1.52 0.00 N	13.56 1.07 0.00 N	18.68 1.47 0.00 N	18.96 1.55 0.00 N	20.67 1.68 0.00 N	18.68 1.54 0.00 N	27.33 2.15 0.00 N	28.27 2.19 0.00 N	24.75 1.74 0.00 N	17.05 1.06 0.00 N	
DASHVILLE__HYD 23610	23.43 1.04 0.00 N	22.75 0.86 0.00 N	18.09 0.70 0.00 N	19.87 0.73 0.00 N	16.93 0.67 0.00 N	18.14 0.71 0.00 N	5.04 0.19 0.00 N	21.84 0.89 0.00 N	20.64 0.96 0.00 N	14.22 0.84 0.00 N	17.02 1.13 0.00 N	17.87 1.22 0.00 N	19.25 1.36 0.00 N	18.49 1.31 0.00 N	18.75 1.26 0.00 N	13.37 0.88 0.00 N	18.41 1.20 0.00 N	18.68 1.27 0.00 N	20.38 1.38 0.00 N	18.41 1.27 0.00 N	26.91 1.74 0.00 N	27.85 1.78 0.00 N	24.41 1.40 0.00 N	16.81 0.82 0.00 N	
DELAWARE__LFGE 323621	23.18 0.79 0.00 N	22.63 0.75 0.00 N	17.99 0.59 0.00 N	19.76 0.62 0.00 N	16.81 0.55 0.00 N	18.04 0.61 0.00 N	5.02 0.17 0.00 N	21.73 0.77 0.00 N	20.47 0.79 0.00 N	13.97 0.59 0.00 N	16.60 0.71 0.00 N	17.38 0.73 0.00 N	18.67 0.78 0.00 N	17.93 0.74 0.00 N	18.20 0.72 0.00 N	12.99 0.50 0.00 N	17.91 0.69 0.00 N	18.14 0.73 0.00 N	19.80 0.81 0.00 N	17.90 0.75 0.00 N	26.30 1.12 0.00 N	27.22 1.14 0.00 N	23.94 0.93 0.00 N	16.59 0.60 0.00 N	
DOGLEVILLE__HYD 23807	23.61 1.23 0.00 N	23.01 1.13 0.00 N	18.32 0.92 0.00 N	20.02 0.89 0.00 N	17.10 0.84 0.00 N	18.33 0.90 0.00 N	5.10 0.24 0.00 N	22.16 1.21 0.00 N	21.10 1.42 0.00 N	14.53 1.15 0.00 N	17.16 1.27 0.00 N	17.93 1.28 0.00 N	19.27 1.39 0.00 N	18.46 1.28 0.00 N	18.72 1.24 0.00 N	13.35 0.87 0.00 N	18.42 1.21 0.00 N	18.71 1.30 0.00 N	20.45 1.46 0.00 N	18.54 1.39 0.00 N	27.16 1.98 0.00 N	28.04 1.97 0.00 N	24.47 1.46 0.00 N	16.95 0.96 0.00 N	
DUNKIRK__1	23.48	23.05	18.31	20.02	17.04	18.31	5.12	21.78	20.40	13.68	16.16	16.89	18.05	17.33	17.61	12.57	17.36	17.59	19.23	17.31	25.65	26.54	23.67	16.70	

23563	1.09 0.00 N	1.17 0.00 N	0.91 0.00 N	0.88 0.00 N	0.78 0.00 N	0.88 0.00 N	0.26 0.00 N	0.82 0.00 N	0.72 0.00 N	0.30 0.00 N	0.27 0.00 N	0.25 0.00 N	0.16 0.00 N	0.15 0.00 N	0.12 0.00 N	0.08 0.00 N	0.15 0.00 N	0.18 0.00 N	0.24 0.00 N	0.17 0.00 N	0.48 0.00 N	0.46 0.00 N	0.66 0.00 N	0.72 0.00 N
DUNKIRK___2 23564	23.48 1.09 0.00 N	23.05 1.17 0.00 N	18.31 0.91 0.00 N	20.02 0.88 0.00 N	17.04 0.78 0.00 N	18.31 0.88 0.00 N	5.12 0.26 0.00 N	21.78 0.82 0.00 N	20.40 0.72 0.00 N	13.68 0.30 0.00 N	16.16 0.27 0.00 N	16.89 0.25 0.00 N	18.05 0.16 0.00 N	17.33 0.15 0.00 N	17.61 0.12 0.00 N	12.57 0.08 0.00 N	17.36 0.15 0.00 N	17.59 0.18 0.00 N	19.23 0.24 0.00 N	17.31 0.17 0.00 N	25.65 0.48 0.00 N	26.54 0.46 0.00 N	23.67 0.66 0.00 N	16.70 0.72 0.00 N
DUNKIRK___3 23565	23.39 1.01 0.00 N	22.96 1.07 0.00 N	18.23 0.84 0.00 N	19.93 0.79 0.00 N	16.97 0.71 0.00 N	18.23 0.80 0.00 N	5.10 0.24 0.00 N	21.70 0.74 0.00 N	20.31 0.63 0.00 N	13.61 0.23 0.00 N	16.08 0.19 0.00 N	16.80 0.15 0.00 N	17.95 0.06 0.00 N	17.24 0.06 0.00 N	17.52 0.03 0.00 N	12.50 0.02 0.00 N	17.27 0.05 0.00 N	17.49 0.08 0.00 N	19.12 0.13 0.00 N	17.21 0.06 0.00 N	25.50 0.32 0.00 N	26.40 0.32 0.00 N	23.56 0.55 0.00 N	16.63 0.64 0.00 N
DUNKIRK___4 23566	23.39 1.01 0.00 N	22.96 1.07 0.00 N	18.23 0.84 0.00 N	19.93 0.79 0.00 N	16.97 0.71 0.00 N	18.23 0.80 0.00 N	5.10 0.24 0.00 N	21.70 0.74 0.00 N	20.31 0.63 0.00 N	13.61 0.23 0.00 N	16.08 0.19 0.00 N	16.80 0.15 0.00 N	17.95 0.06 0.00 N	17.24 0.06 0.00 N	17.52 0.03 0.00 N	12.50 0.02 0.00 N	17.27 0.05 0.00 N	17.49 0.08 0.00 N	19.12 0.13 0.00 N	17.21 0.06 0.00 N	25.50 0.32 0.00 N	26.40 0.32 0.00 N	23.56 0.55 0.00 N	16.63 0.64 0.00 N
EAST HAMPTON___GT 23717	24.27 1.88 0.00 N	23.30 1.42 0.00 N	18.47 1.08 0.00 N	20.26 1.12 0.00 N	17.27 1.01 0.00 N	18.54 1.12 0.00 N	5.15 0.29 0.00 N	22.53 1.58 0.00 N	21.47 1.79 0.00 N	15.00 1.62 0.00 N	25.10 2.32 -6.90 N	28.33 2.53 -9.16 N	22.36 2.61 -1.86 N	19.89 2.44 -0.25 N	19.76 2.28 0.00 N	14.08 1.60 0.00 N	19.39 2.17 0.00 N	19.71 2.30 0.00 N	21.49 2.50 0.00 N	19.50 2.35 0.00 N	28.37 3.20 0.00 N	29.15 3.07 0.00 N	25.55 2.54 0.00 N	17.43 1.45 0.00 N
EAST RIVER___6 23660	23.75 1.37 0.00 N	23.07 1.19 0.00 N	18.36 0.97 0.00 N	20.16 1.02 0.00 N	17.17 0.91 0.00 N	18.42 0.99 0.00 N	5.11 0.25 0.00 N	22.18 1.23 0.00 N	20.93 1.25 0.00 N	14.41 1.03 0.00 N	17.25 1.37 0.00 N	18.12 1.48 0.00 N	19.52 1.63 0.00 N	18.76 1.57 0.00 N	19.02 1.53 0.00 N	13.57 1.09 0.00 N	18.69 1.47 0.00 N	18.99 1.58 0.00 N	20.70 1.71 0.00 N	18.71 1.56 0.00 N	27.30 2.13 0.00 N	28.26 2.19 0.00 N	24.79 1.78 0.00 N	17.05 1.06 0.00 N
EAST RIVER___7 23524	23.75 1.37 0.00 N	23.07 1.19 0.00 N	18.36 0.97 0.00 N	20.16 1.02 0.00 N	17.17 0.91 0.00 N	18.42 0.99 0.00 N	5.11 0.25 0.00 N	22.18 1.23 0.00 N	20.93 1.25 0.00 N	14.41 1.03 0.00 N	17.25 1.37 0.00 N	18.12 1.48 0.00 N	19.52 1.63 0.00 N	18.76 1.57 0.00 N	19.02 1.53 0.00 N	13.57 1.09 0.00 N	18.69 1.47 0.00 N	18.99 1.58 0.00 N	20.70 1.71 0.00 N	18.71 1.56 0.00 N	27.30 2.13 0.00 N	28.26 2.19 0.00 N	24.79 1.78 0.00 N	17.05 1.06 0.00 N
EAST_HAMPTON___DIESEL 23722	24.27 1.88 0.00 N	23.30 1.42 0.00 N	18.47 1.08 0.00 N	20.26 1.12 0.00 N	17.27 1.01 0.00 N	18.54 1.12 0.00 N	5.15 0.29 0.00 N	22.53 1.58 0.00 N	21.47 1.79 0.00 N	15.00 1.62 0.00 N	25.10 2.32 -6.90 N	28.33 2.53 -9.16 N	22.36 2.61 -1.86 N	19.89 2.44 -0.25 N	19.76 2.28 0.00 N	14.08 1.60 0.00 N	19.39 2.17 0.00 N	19.71 2.30 0.00 N	21.49 2.50 0.00 N	19.50 2.35 0.00 N	28.37 3.20 0.00 N	29.15 3.07 0.00 N	25.55 2.54 0.00 N	17.43 1.45 0.00 N
EAST_RIVER___1 323558	23.75 1.37 0.00 N	23.07 1.19 0.00 N	18.36 0.97 0.00 N	20.16 1.02 0.00 N	17.17 0.91 0.00 N	18.41 0.98 0.00 N	5.11 0.25 0.00 N	22.18 1.23 0.00 N	20.93 1.25 0.00 N	14.41 1.03 0.00 N	17.25 1.37 0.00 N	18.12 1.47 0.00 N	19.52 1.63 0.00 N	18.76 1.57 0.00 N	19.02 1.53 0.00 N	13.57 1.08 0.00 N	18.69 1.47 0.00 N	18.98 1.57 0.00 N	20.69 1.70 0.00 N	18.70 1.56 0.00 N	27.30 2.12 0.00 N	28.26 2.18 0.00 N	24.78 1.77 0.00 N	17.05 1.06 0.00 N
EAST_RIVER___2 323559	23.75 1.37 0.00 N	23.07 1.19 0.00 N	18.36 0.97 0.00 N	20.16 1.02 0.00 N	17.17 0.91 0.00 N	18.42 0.99 0.00 N	5.11 0.25 0.00 N	22.18 1.23 0.00 N	20.93 1.25 0.00 N	14.41 1.03 0.00 N	17.25 1.37 0.00 N	18.12 1.48 0.00 N	19.52 1.63 0.00 N	18.76 1.57 0.00 N	19.02 1.53 0.00 N	13.57 1.09 0.00 N	18.69 1.47 0.00 N	18.99 1.58 0.00 N	20.70 1.71 0.00 N	18.71 1.56 0.00 N	27.30 2.13 0.00 N	28.26 2.19 0.00 N	24.79 1.78 0.00 N	17.05 1.06 0.00 N
EAST___DELAWARE_HYD 23607	22.65 0.27 0.00 N	22.04 0.16 0.00 N	17.52 0.13 0.00 N	19.26 0.12 0.00 N	16.39 0.13 0.00 N	17.60 0.17 0.00 N	4.90 0.04 0.00 N	21.26 0.31 0.00 N	20.09 0.41 0.00 N	13.80 0.42 0.00 N	16.48 0.59 0.00 N	17.27 0.62 0.00 N	18.56 0.67 0.00 N	17.81 0.63 0.00 N	18.06 0.58 0.00 N	12.88 0.39 0.00 N	17.75 0.53 0.00 N	18.00 0.59 0.00 N	19.66 0.66 0.00 N	17.79 0.65 0.00 N	26.10 0.92 0.00 N	26.98 0.90 0.00 N	23.62 0.61 0.00 N	16.26 0.28 0.00 N
ELEC_TRO_TEK 24086	23.93 1.54 0.00 N	23.20 1.32 0.00 N	18.48 1.08 0.00 N	20.31 1.17 0.00 N	17.31 1.05 0.00 N	18.57 1.14 0.00 N	5.15 0.30 0.00 N	22.35 1.40 0.00 N	21.03 1.35 0.00 N	14.46 1.08 0.00 N	24.32 1.54 -6.90 N	27.46 1.66 -9.16 N	21.58 1.83 -1.86 N	19.20 1.75 -0.25 N	19.15 1.67 0.00 N	13.66 1.18 0.00 N	18.81 1.60 0.00 N	19.10 1.69 0.00 N	20.80 1.81 0.00 N	18.78 1.63 0.00 N	27.38 2.21 0.00 N	28.32 2.24 0.00 N	24.94 1.93 0.00 N	17.18 1.20 0.00 N
ELLENBURG_WT_PWR 323604	21.66 -0.73 0.00 N	21.32 -0.57 0.00 N	16.82 -0.57 0.00 N	18.58 -0.55 0.00 N	15.70 -0.56 0.00 N	16.73 -0.70 0.00 N	4.65 -0.20 0.00 N	20.03 -0.92 0.00 N	18.69 -0.99 0.00 N	12.54 -0.84 0.00 N	14.85 -1.03 0.00 N	15.48 -1.17 0.00 N	16.64 -1.25 0.00 N	15.92 -1.26 0.00 N	16.26 -1.22 0.00 N	11.61 -0.88 0.00 N	16.06 -1.15 0.00 N	16.16 -1.25 0.00 N	17.65 -1.34 0.00 N	16.09 -1.05 0.00 N	23.82 -1.35 0.00 N	24.69 -1.38 0.00 N	22.04 -0.97 0.00 N	15.46 -0.52 0.00 N
EMPIRE_CC_1 323656	23.00 0.61 0.00 N	22.37 0.48 0.00 N	17.79 0.39 0.00 N	19.57 0.43 0.00 N	16.70 0.45 0.00 N	17.89 0.46 0.00 N	4.98 0.13 0.00 N	21.56 0.61 0.00 N	20.34 0.65 0.00 N	13.96 0.58 0.00 N	16.57 0.69 0.00 N	17.39 0.73 0.00 N	18.74 0.85 0.00 N	18.01 0.83 0.00 N	18.29 0.80 0.00 N	13.05 0.57 0.00 N	18.00 0.79 0.00 N	18.24 0.83 0.00 N	19.88 0.89 0.00 N	17.89 0.74 0.00 N	26.16 0.99 0.00 N	27.10 1.02 0.00 N	23.75 0.74 0.00 N	16.42 0.43 0.00 N

EMPIRE_CC_2 323658	23.00 0.61 0.00 N	22.37 0.48 0.00 N	17.79 0.39 0.00 N	19.57 0.43 0.00 N	16.70 0.45 0.00 N	17.89 0.46 0.00 N	4.98 0.13 0.00 N	21.56 0.61 0.00 N	20.34 0.65 0.00 N	13.96 0.58 0.00 N	16.57 0.69 0.00 N	17.39 0.73 0.00 N	18.74 0.85 0.00 N	18.01 0.83 0.00 N	18.29 0.80 0.00 N	13.05 0.57 0.00 N	18.00 0.79 0.00 N	18.24 0.83 0.00 N	19.88 0.89 0.00 N	17.89 0.74 0.00 N	26.16 0.99 0.00 N	27.10 1.02 0.00 N	23.75 0.74 0.00 N	16.42 0.43 0.00 N
ERIE_WT_PWR 323693	23.25 0.86 0.00 N	22.74 0.86 0.00 N	18.02 0.63 0.00 N	19.74 0.60 0.00 N	16.80 0.54 0.00 N	18.06 0.64 0.00 N	5.08 0.23 0.00 N	21.55 0.59 0.00 N	20.09 0.40 0.00 N	13.39 0.01 0.00 N	15.80 -0.08 0.00 N	16.50 -0.15 0.00 N	17.59 -0.30 0.00 N	16.91 -0.28 0.00 N	17.21 -0.28 0.00 N	12.29 -0.19 0.00 N	16.95 -0.26 0.00 N	17.12 -0.29 0.00 N	18.68 -0.32 0.00 N	16.81 -0.33 0.00 N	24.99 -0.18 0.00 N	25.96 -0.11 0.00 N	23.34 0.33 0.00 N	16.49 0.50 0.00 N
E_CANADA_CAP_HY 24051	23.17 0.79 0.00 N	22.67 0.79 0.00 N	17.95 0.56 0.00 N	19.76 0.62 0.00 N	16.72 0.46 0.00 N	18.03 0.60 0.00 N	5.03 0.17 0.00 N	21.76 0.81 0.00 N	20.47 0.78 0.00 N	13.84 0.46 0.00 N	16.23 0.35 0.00 N	16.94 0.29 0.00 N	18.13 0.24 0.00 N	17.40 0.22 0.00 N	17.73 0.24 0.00 N	12.66 0.18 0.00 N	17.45 0.23 0.00 N	17.62 0.21 0.00 N	19.25 0.25 0.00 N	17.49 0.34 0.00 N	26.10 0.92 0.00 N	27.07 0.99 0.00 N	23.92 0.91 0.00 N	16.60 0.61 0.00 N
E_CANADA_MHWK_HY 24050	23.61 1.23 0.00 N	23.01 1.13 0.00 N	18.32 0.92 0.00 N	20.02 0.89 0.00 N	17.10 0.84 0.00 N	18.33 0.90 0.00 N	5.10 0.24 0.00 N	22.16 1.21 0.00 N	21.10 1.42 0.00 N	14.53 1.15 0.00 N	17.16 1.27 0.00 N	17.93 1.28 0.00 N	19.27 1.39 0.00 N	18.46 1.28 0.00 N	18.72 1.24 0.00 N	13.35 0.87 0.00 N	18.42 1.21 0.00 N	18.71 1.30 0.00 N	20.45 1.46 0.00 N	18.54 1.39 0.00 N	27.16 1.98 0.00 N	28.04 1.97 0.00 N	24.47 1.46 0.00 N	16.95 0.96 0.00 N
E_FISHKILL___LBMP 23776	23.52 1.13 0.00 N	22.85 0.96 0.00 N	18.17 0.78 0.00 N	19.97 0.83 0.00 N	17.02 0.76 0.00 N	18.23 0.81 0.00 N	5.07 0.22 0.00 N	21.96 1.00 0.00 N	20.73 1.05 0.00 N	14.27 0.89 0.00 N	17.05 1.16 0.00 N	17.90 1.25 0.00 N	19.27 1.39 0.00 N	18.51 1.33 0.00 N	18.78 1.29 0.00 N	13.39 0.91 0.00 N	18.46 1.24 0.00 N	18.72 1.31 0.00 N	20.42 1.42 0.00 N	18.44 1.29 0.00 N	26.94 1.76 0.00 N	27.89 1.82 0.00 N	24.45 1.44 0.00 N	16.85 0.86 0.00 N
FAR ROCKAWAY___4 23548	24.28 1.89 0.00 N	23.55 1.67 0.00 N	18.73 1.33 0.00 N	20.57 1.43 0.00 N	17.53 1.27 0.00 N	18.82 1.39 0.00 N	5.21 0.36 0.00 N	22.58 1.63 0.00 N	21.17 1.49 0.00 N	14.38 1.00 0.00 N	24.56 1.77 -6.90 N	27.64 1.84 -9.16 N	21.85 2.10 -1.86 N	19.44 2.00 -0.25 N	19.32 1.84 0.00 N	13.88 1.40 0.00 N	19.11 1.89 0.00 N	19.36 1.95 0.00 N	21.09 2.10 0.00 N	19.03 1.88 0.00 N	27.61 2.43 0.00 N	28.57 2.50 0.00 N	25.33 2.32 0.00 N	17.45 1.47 0.00 N
FARRAGUT___LBMP 323566	23.73 1.35 0.00 N	23.06 1.18 0.00 N	18.35 0.96 0.00 N	20.15 1.02 0.00 N	17.16 0.90 0.00 N	18.40 0.97 0.00 N	5.10 0.25 0.00 N	22.17 1.21 0.00 N	20.92 1.23 0.00 N	14.40 1.02 0.00 N	17.24 1.35 0.00 N	18.11 1.46 0.00 N	19.52 1.63 0.00 N	18.75 1.56 0.00 N	19.01 1.52 0.00 N	13.56 1.08 0.00 N	18.67 1.46 0.00 N	18.97 1.56 0.00 N	20.68 1.69 0.00 N	18.69 1.55 0.00 N	27.28 2.10 0.00 N	28.24 2.16 0.00 N	24.77 1.76 0.00 N	17.04 1.05 0.00 N
FENNER___WINDPWR 24204	23.00 0.62 0.00 N	22.46 0.58 0.00 N	17.83 0.43 0.00 N	19.58 0.44 0.00 N	16.65 0.39 0.00 N	17.88 0.46 0.00 N	4.99 0.13 0.00 N	21.54 0.59 0.00 N	20.29 0.61 0.00 N	13.80 0.42 0.00 N	16.32 0.43 0.00 N	17.08 0.43 0.00 N	18.30 0.41 0.00 N	17.58 0.40 0.00 N	17.87 0.39 0.00 N	12.77 0.29 0.00 N	17.61 0.40 0.00 N	17.84 0.43 0.00 N	19.51 0.52 0.00 N	17.65 0.51 0.00 N	25.99 0.81 0.00 N	26.91 0.84 0.00 N	23.68 0.67 0.00 N	16.44 0.45 0.00 N
FIBERTEK___ENERGY 23856	22.79 0.41 0.00 N	22.27 0.39 0.00 N	17.70 0.30 0.00 N	19.44 0.30 0.00 N	16.53 0.27 0.00 N	17.74 0.31 0.00 N	4.95 0.10 0.00 N	21.34 0.38 0.00 N	20.04 0.36 0.00 N	13.62 0.24 0.00 N	16.14 0.25 0.00 N	16.90 0.25 0.00 N	18.14 0.25 0.00 N	17.43 0.25 0.00 N	17.72 0.24 0.00 N	12.66 0.17 0.00 N	17.44 0.23 0.00 N	17.65 0.24 0.00 N	19.27 0.27 0.00 N	17.38 0.24 0.00 N	25.60 0.42 0.00 N	26.50 0.43 0.00 N	23.38 0.37 0.00 N	16.26 0.27 0.00 N
FITZPATRICK____ 23598	22.22 -0.17 0.00 N	21.71 -0.17 0.00 N	17.26 -0.13 0.00 N	18.96 -0.17 0.00 N	16.12 -0.14 0.00 N	17.29 -0.14 0.00 N	4.82 -0.03 0.00 N	20.78 -0.17 0.00 N	19.52 -0.16 0.00 N	13.25 -0.13 0.00 N	15.71 -0.18 0.00 N	16.45 -0.20 0.00 N	17.67 -0.22 0.00 N	16.98 -0.20 0.00 N	17.27 -0.21 0.00 N	12.34 -0.15 0.00 N	16.99 -0.22 0.00 N	17.20 -0.21 0.00 N	18.76 -0.23 0.00 N	16.92 -0.22 0.00 N	24.88 -0.30 0.00 N	25.78 -0.30 0.00 N	22.77 -0.24 0.00 N	15.85 -0.14 0.00 N
FORT ORANGE____ 23900	23.32 0.93 0.00 N	22.69 0.80 0.00 N	18.04 0.65 0.00 N	19.84 0.70 0.00 N	16.93 0.66 0.00 N	18.14 0.71 0.00 N	5.05 0.19 0.00 N	21.87 0.92 0.00 N	20.63 0.94 0.00 N	14.17 0.79 0.00 N	16.85 0.97 0.00 N	17.68 1.03 0.00 N	19.03 1.14 0.00 N	18.28 1.09 0.00 N	18.55 1.07 0.00 N	13.24 0.75 0.00 N	18.26 1.05 0.00 N	18.51 1.10 0.00 N	20.18 1.19 0.00 N	18.20 1.06 0.00 N	26.64 1.46 0.00 N	27.57 1.50 0.00 N	24.15 1.14 0.00 N	16.68 0.69 0.00 N
FORT_DRUM_COGEN 23780	22.38 -0.01 0.00 N	21.88 0.00 0.00 N	17.27 -0.12 0.00 N	19.04 -0.10 0.00 N	16.10 -0.16 0.00 N	17.33 -0.10 0.00 N	4.83 -0.02 0.00 N	20.97 0.01 0.00 N	19.88 0.20 0.00 N	13.47 0.09 0.00 N	15.99 0.10 0.00 N	16.74 0.09 0.00 N	17.92 0.03 0.00 N	17.19 0.01 0.00 N	17.55 0.07 0.00 N	12.48 0.00 0.00 N	17.22 0.01 0.00 N	17.41 0.01 0.00 N	18.97 -0.02 0.00 N	17.20 0.06 0.00 N	25.39 0.22 0.00 N	26.34 0.27 0.00 N	23.12 0.12 0.00 N	16.01 0.02 0.00 N
FPL_FAR_ROCK_GT1 24212	24.28 1.89 0.00 N	23.55 1.67 0.00 N	18.73 1.33 0.00 N	20.57 1.43 0.00 N	17.53 1.27 0.00 N	18.82 1.39 0.00 N	5.21 0.36 0.00 N	22.58 1.63 0.00 N	21.17 1.49 0.00 N	14.38 1.00 0.00 N	24.56 1.77 -6.90 N	27.64 1.84 -9.16 N	21.85 2.10 -1.86 N	19.44 2.00 -0.25 N	19.32 1.84 0.00 N	13.88 1.40 0.00 N	19.11 1.89 0.00 N	19.36 1.95 0.00 N	21.09 2.10 0.00 N	19.03 1.88 0.00 N	27.61 2.43 0.00 N	28.57 2.50 0.00 N	25.33 2.32 0.00 N	17.45 1.47 0.00 N
FPL_FAR_ROCK_GT2 23815	24.28 1.89 0.00 N	23.55 1.67 0.00 N	18.73 1.33 0.00 N	20.57 1.43 0.00 N	17.53 1.27 0.00 N	18.82 1.39 0.00 N	5.21 0.36 0.00 N	22.58 1.63 0.00 N	21.17 1.49 0.00 N	14.38 1.00 0.00 N	24.56 1.77 -6.90 N	27.64 1.84 -9.16 N	21.85 2.10 -1.86 N	19.44 2.00 -0.25 N	19.32 1.84 0.00 N	13.88 1.40 0.00 N	19.11 1.89 0.00 N	19.36 1.95 0.00 N	21.09 2.10 0.00 N	19.03 1.88 0.00 N	27.61 2.43 0.00 N	28.57 2.50 0.00 N	25.33 2.32 0.00 N	17.45 1.47 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	21.72 -0.67 0.00 N	21.35 -0.53 0.00 N	16.82 -0.57 0.00 N	18.61 -0.53 0.00 N	15.66 -0.60 0.00 N	16.73 -0.71 0.00 N	4.65 -0.20 0.00 N	20.08 -0.88 0.00 N	18.84 -0.84 0.00 N	12.60 -0.78 0.00 N	14.92 -0.96 0.00 N	15.60 -1.05 0.00 N	16.76 -1.13 0.00 N	16.06 -1.13 0.00 N	16.46 -1.02 0.00 N	11.74 -0.74 0.00 N	16.24 -0.97 0.00 N	16.30 -1.11 0.00 N	17.77 -1.22 0.00 N	16.14 -1.00 0.00 N	23.86 -1.32 0.00 N	24.74 -1.34 0.00 N	22.07 -0.94 0.00 N	15.44 -0.54 0.00 N	
FREEPORT_EQUS_GT1 23764	24.22 1.84 0.00 N	23.49 1.60 0.00 N	18.69 1.30 0.00 N	20.54 1.40 0.00 N	17.51 1.26 0.00 N	18.80 1.37 0.00 N	5.21 0.36 0.00 N	22.62 1.67 0.00 N	21.29 1.61 0.00 N	14.64 1.26 0.00 N	24.56 1.77 -6.90 N	27.71 1.90 -9.16 N	21.85 2.10 -1.86 N	19.45 2.01 -0.25 N	19.40 1.92 0.00 N	13.83 1.35 0.00 N	19.05 1.84 0.00 N	19.35 1.93 0.00 N	21.05 2.06 0.00 N	18.99 1.84 0.00 N	27.70 2.52 0.00 N	28.64 2.56 0.00 N	25.27 2.26 0.00 N	17.40 1.41 0.00 N	
FREEPORT___CT2 23818	24.22 1.84 0.00 N	23.49 1.60 0.00 N	18.69 1.30 0.00 N	20.54 1.40 0.00 N	17.51 1.26 0.00 N	18.80 1.37 0.00 N	5.21 0.36 0.00 N	22.62 1.67 0.00 N	21.29 1.61 0.00 N	14.64 1.26 0.00 N	24.56 1.77 -6.90 N	27.71 1.90 -9.16 N	21.85 2.10 -1.86 N	19.45 2.01 -0.25 N	19.40 1.92 0.00 N	13.83 1.35 0.00 N	19.05 1.84 0.00 N	19.35 1.93 0.00 N	21.05 2.06 0.00 N	18.99 1.84 0.00 N	27.70 2.52 0.00 N	28.64 2.56 0.00 N	25.27 2.26 0.00 N	17.40 1.41 0.00 N	
FULTON COGEN____ 23766	22.57 0.18 0.00 N	22.06 0.17 0.00 N	17.53 0.14 0.00 N	19.26 0.12 0.00 N	16.38 0.12 0.00 N	17.57 0.14 0.00 N	4.90 0.05 0.00 N	21.13 0.17 0.00 N	19.83 0.15 0.00 N	13.48 0.10 0.00 N	15.98 0.09 0.00 N	16.73 0.08 0.00 N	17.96 0.07 0.00 N	17.26 0.08 0.00 N	17.55 0.07 0.00 N	12.53 0.05 0.00 N	17.27 0.06 0.00 N	17.48 0.07 0.00 N	19.07 0.08 0.00 N	17.22 0.07 0.00 N	25.32 0.14 0.00 N	26.20 0.12 0.00 N	23.13 0.12 0.00 N	16.09 0.11 0.00 N	
FULTON___LFGE 323630	24.75 2.36 0.00 N	24.16 2.28 0.00 N	19.13 1.74 0.00 N	21.04 1.91 0.00 N	17.87 1.61 0.00 N	19.24 1.81 0.00 N	5.37 0.51 0.00 N	23.36 2.41 0.00 N	22.09 2.41 0.00 N	15.07 1.69 0.00 N	17.80 1.91 0.00 N	18.65 2.00 0.00 N	19.94 2.05 0.00 N	19.14 1.95 0.00 N	19.46 1.98 0.00 N	13.89 1.40 0.00 N	19.17 1.95 0.00 N	19.43 2.02 0.00 N	21.22 2.23 0.00 N	19.30 2.15 0.00 N	28.70 3.52 0.00 N	29.55 3.47 0.00 N	25.82 2.81 0.00 N	17.79 1.80 0.00 N	
G.F.CEMENT___DRP 24184	24.16 1.77 0.00 N	23.46 1.58 0.00 N	18.62 1.23 0.00 N	20.52 1.38 0.00 N	17.46 1.20 0.00 N	18.74 1.32 0.00 N	5.22 0.37 0.00 N	22.67 1.71 0.00 N	21.43 1.75 0.00 N	14.79 1.41 0.00 N	17.58 1.70 0.00 N	18.46 1.82 0.00 N	19.91 2.02 0.00 N	19.08 1.90 0.00 N	19.32 1.83 0.00 N	13.78 1.29 0.00 N	19.04 1.82 0.00 N	19.31 1.90 0.00 N	21.08 2.08 0.00 N	19.02 1.87 0.00 N	27.89 2.71 0.00 N	28.89 2.82 0.00 N	25.18 2.17 0.00 N	17.30 1.31 0.00 N	
GARDENVILLE___LBMP 24039	23.23 0.84 0.00 N	22.73 0.85 0.00 N	18.02 0.63 0.00 N	19.74 0.60 0.00 N	16.79 0.53 0.00 N	18.05 0.63 0.00 N	5.08 0.23 0.00 N	21.53 0.58 0.00 N	20.08 0.40 0.00 N	13.39 0.01 0.00 N	15.81 -0.07 0.00 N	16.51 -0.14 0.00 N	17.61 -0.27 0.00 N	16.92 -0.26 0.00 N	17.22 -0.27 0.00 N	12.30 -0.18 0.00 N	16.97 -0.25 0.00 N	17.14 -0.27 0.00 N	18.70 -0.29 0.00 N	16.84 -0.31 0.00 N	25.01 -0.17 0.00 N	25.98 -0.10 0.00 N	23.33 0.32 0.00 N	16.48 0.49 0.00 N	
GENERAL___MILLS 23808	23.24 0.85 0.00 N	22.73 0.84 0.00 N	18.01 0.62 0.00 N	19.73 0.59 0.00 N	16.79 0.53 0.00 N	18.05 0.62 0.00 N	5.08 0.23 0.00 N	21.53 0.57 0.00 N	20.07 0.39 0.00 N	13.38 0.00 0.00 N	15.79 -0.10 0.00 N	16.49 -0.16 0.00 N	17.58 -0.31 0.00 N	16.90 -0.29 0.00 N	17.20 -0.28 0.00 N	12.28 -0.20 0.00 N	16.94 -0.27 0.00 N	17.11 -0.30 0.00 N	18.67 -0.33 0.00 N	16.80 -0.34 0.00 N	24.98 -0.20 0.00 N	25.95 -0.12 0.00 N	23.33 0.32 0.00 N	16.48 0.49 0.00 N	
GE_PLASTICS___DRP 24183	23.11 0.72 0.00 N	22.49 0.61 0.00 N	17.89 0.50 0.00 N	19.67 0.54 0.00 N	16.78 0.52 0.00 N	17.98 0.55 0.00 N	5.00 0.15 0.00 N	21.66 0.70 0.00 N	20.42 0.74 0.00 N	14.01 0.63 0.00 N	16.66 0.77 0.00 N	17.47 0.82 0.00 N	18.80 0.91 0.00 N	18.06 0.88 0.00 N	18.34 0.85 0.00 N	13.09 0.60 0.00 N	18.06 0.84 0.00 N	18.28 0.88 0.00 N	19.94 0.95 0.00 N	17.98 0.84 0.00 N	26.32 1.14 0.00 N	27.24 1.16 0.00 N	23.89 0.88 0.00 N	16.52 0.53 0.00 N	
GILBOA___1 23756	23.07 0.68 0.00 N	22.47 0.59 0.00 N	17.87 0.48 0.00 N	19.65 0.51 0.00 N	16.74 0.48 0.00 N	17.94 0.51 0.00 N	4.99 0.14 0.00 N	21.59 0.63 0.00 N	20.35 0.66 0.00 N	13.95 0.57 0.00 N	16.60 0.71 0.00 N	17.41 0.76 0.00 N	18.73 0.84 0.00 N	17.99 0.80 0.00 N	18.26 0.77 0.00 N	13.03 0.55 0.00 N	17.97 0.76 0.00 N	18.20 0.79 0.00 N	19.85 0.85 0.00 N	17.92 0.77 0.00 N	26.23 1.05 0.00 N	27.16 1.08 0.00 N	23.84 0.83 0.00 N	16.50 0.51 0.00 N	
GILBOA___2 23757	23.07 0.68 0.00 N	22.47 0.59 0.00 N	17.87 0.48 0.00 N	19.65 0.51 0.00 N	16.74 0.48 0.00 N	17.94 0.51 0.00 N	4.99 0.14 0.00 N	21.59 0.63 0.00 N	20.35 0.66 0.00 N	13.95 0.57 0.00 N	16.60 0.71 0.00 N	17.41 0.76 0.00 N	18.73 0.84 0.00 N	17.99 0.80 0.00 N	18.26 0.77 0.00 N	13.03 0.55 0.00 N	17.97 0.76 0.00 N	18.20 0.79 0.00 N	19.85 0.85 0.00 N	17.92 0.77 0.00 N	26.23 1.05 0.00 N	27.16 1.08 0.00 N	23.84 0.83 0.00 N	16.50 0.51 0.00 N	
GILBOA___3 23758	23.07 0.68 0.00 N	22.47 0.59 0.00 N	17.87 0.48 0.00 N	19.65 0.51 0.00 N	16.74 0.48 0.00 N	17.94 0.51 0.00 N	4.99 0.14 0.00 N	21.59 0.63 0.00 N	20.35 0.66 0.00 N	13.95 0.57 0.00 N	16.60 0.71 0.00 N	17.41 0.76 0.00 N	18.73 0.84 0.00 N	17.99 0.80 0.00 N	18.26 0.77 0.00 N	13.03 0.55 0.00 N	17.97 0.76 0.00 N	18.20 0.79 0.00 N	19.85 0.85 0.00 N	17.92 0.77 0.00 N	26.23 1.05 0.00 N	27.16 1.08 0.00 N	23.84 0.83 0.00 N	16.50 0.51 0.00 N	
GILBOA___4 23759	23.07 0.68 0.00 N	22.47 0.59 0.00 N	17.87 0.48 0.00 N	19.65 0.51 0.00 N	16.74 0.48 0.00 N	17.94 0.51 0.00 N	4.99 0.14 0.00 N	21.59 0.63 0.00 N	20.35 0.66 0.00 N	13.95 0.57 0.00 N	16.60 0.71 0.00 N	17.41 0.76 0.00 N	18.73 0.84 0.00 N	17.99 0.80 0.00 N	18.26 0.77 0.00 N	13.03 0.55 0.00 N	17.97 0.76 0.00 N	18.20 0.79 0.00 N	19.85 0.85 0.00 N	17.92 0.77 0.00 N	26.23 1.05 0.00 N	27.16 1.08 0.00 N	23.84 0.83 0.00 N	16.50 0.51 0.00 N	
GILBOA_____	23.07	22.47	17.87	19.65	16.74	17.94	4.99	21.59	20.35	13.95	16.60	17.41	18.73	17.99	18.26	13.03	17.97	18.20	19.85	17.92	26.23	27.16	23.84	16.50	

23599	0.68 0.00 N	0.59 0.00 N	0.48 0.00 N	0.51 0.00 N	0.48 0.00 N	0.51 0.00 N	0.14 0.00 N	0.63 0.00 N	0.66 0.00 N	0.57 0.00 N	0.71 0.00 N	0.76 0.00 N	0.84 0.00 N	0.80 0.00 N	0.77 0.00 N	0.55 0.00 N	0.76 0.00 N	0.79 0.00 N	0.85 0.00 N	0.77 0.00 N	1.05 0.00 N	1.08 0.00 N	0.83 0.00 N	0.51 0.00 N
GINNA____ 23603	21.93 -0.46 0.00 N	21.42 -0.47 0.00 N	16.99 -0.40 0.00 N	18.65 -0.48 0.00 N	15.86 -0.40 0.00 N	17.05 -0.38 0.00 N	4.78 -0.07 0.00 N	20.50 -0.46 0.00 N	19.19 -0.50 0.00 N	12.92 -0.46 0.00 N	15.29 -0.59 0.00 N	16.00 -0.65 0.00 N	17.12 -0.76 0.00 N	16.46 -0.73 0.00 N	16.74 -0.74 0.00 N	11.97 -0.52 0.00 N	16.49 -0.73 0.00 N	16.67 -0.74 0.00 N	18.16 -0.83 0.00 N	16.38 -0.76 0.00 N	24.26 -0.92 0.00 N	25.16 -0.92 0.00 N	22.33 -0.69 0.00 N	15.59 -0.40 0.00 N
GLEN PARK____ 23778	22.39 0.01 0.00 N	21.88 0.00 0.00 N	17.27 -0.12 0.00 N	19.03 -0.10 0.00 N	16.11 -0.16 0.00 N	17.33 -0.10 0.00 N	4.84 -0.02 0.00 N	20.99 0.03 0.00 N	19.90 0.22 0.00 N	13.49 0.11 0.00 N	16.02 0.13 0.00 N	16.78 0.13 0.00 N	17.95 0.07 0.00 N	17.23 0.04 0.00 N	17.58 0.09 0.00 N	12.50 0.02 0.00 N	17.24 0.03 0.00 N	17.44 0.03 0.00 N	19.01 0.01 0.00 N	17.24 0.09 0.00 N	25.45 0.27 0.00 N	26.40 0.33 0.00 N	23.16 0.15 0.00 N	16.03 0.04 0.00 N
GLENWOOD_IC_1_G5 23712	24.11 1.72 0.00 N	23.37 1.49 0.00 N	18.60 1.21 0.00 N	20.43 1.30 0.00 N	17.42 1.16 0.00 N	18.69 1.26 0.00 N	5.18 0.33 0.00 N	22.51 1.56 0.00 N	21.19 1.51 0.00 N	14.58 1.20 0.00 N	24.46 1.67 -6.90 N	27.60 1.80 -9.16 N	21.73 1.98 -1.86 N	19.34 1.90 -0.25 N	19.30 1.82 0.00 N	13.76 1.28 0.00 N	18.96 1.74 0.00 N	19.25 1.84 0.00 N	20.96 1.97 0.00 N	18.92 1.78 0.00 N	27.62 2.44 0.00 N	28.56 2.49 0.00 N	25.15 2.14 0.00 N	17.31 1.33 0.00 N
GLENWOOD_IC_2_G1 23688	24.06 1.68 0.00 N	23.33 1.45 0.00 N	18.57 1.18 0.00 N	20.40 1.27 0.00 N	17.39 1.13 0.00 N	18.66 1.23 0.00 N	5.18 0.32 0.00 N	22.47 1.51 0.00 N	21.16 1.47 0.00 N	14.55 1.17 0.00 N	24.43 1.64 -6.90 N	27.57 1.76 -9.16 N	21.69 1.94 -1.86 N	19.30 1.86 -0.25 N	19.26 1.78 0.00 N	13.73 1.25 0.00 N	18.92 1.70 0.00 N	19.21 1.80 0.00 N	20.92 1.93 0.00 N	18.88 1.74 0.00 N	27.55 2.37 0.00 N	28.49 2.42 0.00 N	25.08 2.07 0.00 N	17.28 1.29 0.00 N
GLENWOOD_IC_3_G1 23689	24.06 1.68 0.00 N	23.33 1.45 0.00 N	18.57 1.18 0.00 N	20.40 1.27 0.00 N	17.39 1.13 0.00 N	18.66 1.23 0.00 N	5.18 0.32 0.00 N	22.47 1.51 0.00 N	21.16 1.47 0.00 N	14.55 1.17 0.00 N	24.43 1.64 -6.90 N	27.57 1.76 -9.16 N	21.69 1.94 -1.86 N	19.30 1.86 -0.25 N	19.26 1.78 0.00 N	13.73 1.25 0.00 N	18.92 1.70 0.00 N	19.21 1.80 0.00 N	20.92 1.93 0.00 N	18.88 1.74 0.00 N	27.55 2.37 0.00 N	28.49 2.42 0.00 N	25.08 2.07 0.00 N	17.28 1.29 0.00 N
GLENWOOD____4 23550	24.11 1.72 0.00 N	23.37 1.49 0.00 N	18.60 1.21 0.00 N	20.43 1.29 0.00 N	17.42 1.16 0.00 N	18.69 1.26 0.00 N	5.18 0.33 0.00 N	22.51 1.56 0.00 N	21.19 1.51 0.00 N	14.58 1.20 0.00 N	24.46 1.67 -6.90 N	27.60 1.80 -9.16 N	21.73 1.98 -1.86 N	19.34 1.90 -0.25 N	19.30 1.82 0.00 N	13.76 1.28 0.00 N	18.96 1.74 0.00 N	19.25 1.84 0.00 N	20.96 1.97 0.00 N	18.92 1.78 0.00 N	27.62 2.44 0.00 N	28.56 2.49 0.00 N	25.15 2.14 0.00 N	17.31 1.33 0.00 N
GLENWOOD____5 23614	24.11 1.72 0.00 N	23.37 1.49 0.00 N	18.60 1.21 0.00 N	20.43 1.29 0.00 N	17.42 1.16 0.00 N	18.69 1.26 0.00 N	5.18 0.33 0.00 N	22.51 1.56 0.00 N	21.19 1.51 0.00 N	14.58 1.20 0.00 N	24.46 1.67 -6.90 N	27.60 1.80 -9.16 N	21.73 1.98 -1.86 N	19.34 1.90 -0.25 N	19.30 1.82 0.00 N	13.76 1.28 0.00 N	18.96 1.74 0.00 N	19.25 1.84 0.00 N	20.96 1.97 0.00 N	18.92 1.78 0.00 N	27.62 2.44 0.00 N	28.56 2.49 0.00 N	25.15 2.14 0.00 N	17.31 1.33 0.00 N
GLOBAL GREEN_PORT_GT1 23814	24.54 2.15 0.00 N	23.60 1.72 0.00 N	18.72 1.32 0.00 N	20.54 1.40 0.00 N	17.52 1.26 0.00 N	18.82 1.39 0.00 N	5.22 0.37 0.00 N	22.89 1.93 0.00 N	21.79 2.11 0.00 N	15.20 1.82 0.00 N	25.32 2.53 -6.90 N	28.54 2.74 -9.16 N	22.58 2.83 -1.86 N	20.09 2.65 -0.25 N	19.98 2.49 0.00 N	14.24 1.75 0.00 N	19.60 2.39 0.00 N	19.94 2.53 0.00 N	21.74 2.75 0.00 N	19.72 2.57 0.00 N	28.72 3.55 0.00 N	29.48 3.41 0.00 N	25.83 2.82 0.00 N	17.63 1.64 0.00 N
GOETHSLN____LBMP 323567	23.67 1.28 0.00 N	23.00 1.12 0.00 N	18.30 0.91 0.00 N	20.09 0.95 0.00 N	17.10 0.84 0.00 N	18.34 0.91 0.00 N	5.09 0.23 0.00 N	22.09 1.14 0.00 N	20.86 1.18 0.00 N	14.36 0.98 0.00 N	17.20 1.31 0.00 N	18.06 1.41 0.00 N	19.46 1.58 0.00 N	18.71 1.52 0.00 N	18.97 1.49 0.00 N	13.53 1.05 0.00 N	18.63 1.42 0.00 N	18.92 1.51 0.00 N	20.62 1.63 0.00 N	18.64 1.50 0.00 N	27.20 2.02 0.00 N	28.15 2.08 0.00 N	24.69 1.68 0.00 N	16.98 0.99 0.00 N
GOODYEAR_LAKE_HYD 323669	23.35 0.96 0.00 N	22.81 0.93 0.00 N	18.12 0.73 0.00 N	19.91 0.77 0.00 N	16.92 0.65 0.00 N	18.18 0.75 0.00 N	5.06 0.21 0.00 N	21.92 0.97 0.00 N	20.65 0.97 0.00 N	14.07 0.69 0.00 N	16.66 0.77 0.00 N	17.42 0.78 0.00 N	18.68 0.79 0.00 N	17.93 0.75 0.00 N	18.22 0.73 0.00 N	13.00 0.51 0.00 N	17.92 0.70 0.00 N	18.15 0.74 0.00 N	19.81 0.82 0.00 N	17.94 0.79 0.00 N	26.45 1.27 0.00 N	27.39 1.31 0.00 N	24.11 1.10 0.00 N	16.71 0.72 0.00 N
GOUDEY____7 23579	23.45 1.06 0.00 N	22.95 1.07 0.00 N	18.25 0.85 0.00 N	20.01 0.87 0.00 N	17.03 0.77 0.00 N	18.27 0.84 0.00 N	5.08 0.23 0.00 N	21.91 0.95 0.00 N	20.61 0.93 0.00 N	14.02 0.64 0.00 N	16.63 0.74 0.00 N	17.41 0.76 0.00 N	18.68 0.80 0.00 N	17.94 0.75 0.00 N	18.20 0.72 0.00 N	12.98 0.50 0.00 N	17.92 0.71 0.00 N	18.17 0.76 0.00 N	19.86 0.87 0.00 N	17.93 0.78 0.00 N	26.39 1.21 0.00 N	27.29 1.21 0.00 N	24.05 1.04 0.00 N	16.76 0.77 0.00 N
GOUDEY____8 23580	23.45 1.06 0.00 N	22.95 1.07 0.00 N	18.25 0.85 0.00 N	20.01 0.87 0.00 N	17.03 0.77 0.00 N	18.27 0.84 0.00 N	5.08 0.23 0.00 N	21.91 0.95 0.00 N	20.61 0.93 0.00 N	14.02 0.64 0.00 N	16.63 0.74 0.00 N	17.41 0.76 0.00 N	18.68 0.80 0.00 N	17.94 0.75 0.00 N	18.20 0.72 0.00 N	12.98 0.50 0.00 N	17.92 0.71 0.00 N	18.17 0.76 0.00 N	19.86 0.87 0.00 N	17.93 0.78 0.00 N	26.39 1.21 0.00 N	27.29 1.21 0.00 N	24.05 1.04 0.00 N	16.76 0.77 0.00 N
GOWANUS_GT1_1 24077	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N

GOWANUS_GT1_2 24078	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT1_3 24079	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT1_4 24080	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT1_5 24084	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT1_6 24111	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT1_7 24112	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT1_8 24113	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT2_1 24114	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT2_2 24115	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT2_3 24116	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT2_4 24117	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT2_5 24118	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT2_6 24119	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT2_7 24120	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT3_1 24122	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT3_2 24123	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT3_3 24124	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT3_4 24125	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT3_5 24126	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT3_6 24127	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT3_7 24128	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT3_8 24129	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT4_1 24130	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT4_2 24131	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT4_3 24132	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT4_4 24133	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT4_5	23.84	23.11	18.40	20.20	17.19	18.44	5.12	22.21	20.97	14.45	17.29	18.17	19.57	18.81	19.06	13.60	18.72	19.03	20.75	18.74	27.32	28.35	24.86	17.09

24134	1.45 0.00 N	1.23 0.00 N	1.00 0.00 N	1.06 0.00 N	0.93 0.00 N	1.01 0.00 N	0.26 0.00 N	1.26 0.00 N	1.29 0.00 N	1.07 0.00 N	1.40 0.00 N	1.51 0.00 N	1.68 0.00 N	1.62 0.00 N	1.57 0.00 N	1.11 0.00 N	1.50 0.00 N	1.62 0.00 N	1.76 0.00 N	1.60 0.00 N	2.14 0.00 N	2.27 0.00 N	1.85 0.00 N	1.10 0.00 N
GOWANUS_GT4_6 24135	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT4_7 24136	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GOWANUS_GT4_8 24137	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N
GREENIDGE___3 23582	23.66 1.27 0.00 N	23.15 1.26 0.00 N	18.38 0.99 0.00 N	20.14 1.00 0.00 N	17.13 0.87 0.00 N	18.41 0.98 0.00 N	5.14 0.29 0.00 N	22.14 1.18 0.00 N	20.79 1.11 0.00 N	14.08 0.70 0.00 N	16.65 0.76 0.00 N	17.40 0.75 0.00 N	18.59 0.70 0.00 N	17.83 0.65 0.00 N	18.11 0.63 0.00 N	12.93 0.44 0.00 N	17.84 0.63 0.00 N	18.08 0.67 0.00 N	19.77 0.78 0.00 N	17.87 0.73 0.00 N	26.44 1.26 0.00 N	27.35 1.27 0.00 N	24.18 1.17 0.00 N	16.89 0.90 0.00 N
GREENIDGE___4 23583	23.66 1.27 0.00 N	23.15 1.26 0.00 N	18.38 0.99 0.00 N	20.14 1.00 0.00 N	17.13 0.87 0.00 N	18.41 0.98 0.00 N	5.14 0.29 0.00 N	22.14 1.18 0.00 N	20.79 1.11 0.00 N	14.08 0.70 0.00 N	16.65 0.76 0.00 N	17.40 0.75 0.00 N	18.59 0.70 0.00 N	17.83 0.65 0.00 N	18.11 0.63 0.00 N	12.93 0.44 0.00 N	17.84 0.63 0.00 N	18.08 0.67 0.00 N	19.77 0.78 0.00 N	17.87 0.73 0.00 N	26.44 1.26 0.00 N	27.35 1.27 0.00 N	24.18 1.17 0.00 N	16.89 0.90 0.00 N
GROVEVILLE___HYD 323602	23.81 1.42 0.00 N	23.13 1.24 0.00 N	18.39 1.00 0.00 N	20.21 1.07 0.00 N	17.22 0.96 0.00 N	18.47 1.04 0.00 N	5.13 0.28 0.00 N	22.25 1.30 0.00 N	21.02 1.34 0.00 N	14.48 1.10 0.00 N	17.30 1.41 0.00 N	18.16 1.51 0.00 N	19.55 1.66 0.00 N	18.77 1.59 0.00 N	19.03 1.55 0.00 N	13.58 1.09 0.00 N	18.72 1.51 0.00 N	19.00 1.59 0.00 N	20.71 1.72 0.00 N	18.72 1.58 0.00 N	27.38 2.20 0.00 N	28.32 2.24 0.00 N	24.80 1.79 0.00 N	17.08 1.09 0.00 N
HAMPSHIRE___PAPER_HYD 323593	21.49 -0.90 0.00 N	21.06 -0.82 0.00 N	16.57 -0.83 0.00 N	18.37 -0.77 0.00 N	15.40 -0.86 0.00 N	16.53 -0.90 0.00 N	4.60 -0.25 0.00 N	19.94 -1.01 0.00 N	18.95 -0.74 0.00 N	12.68 -0.70 0.00 N	15.05 -0.84 0.00 N	15.76 -0.89 0.00 N	16.89 -1.00 0.00 N	16.22 -0.97 0.00 N	16.69 -0.79 0.00 N	11.89 -0.60 0.00 N	16.40 -0.81 0.00 N	16.47 -0.94 0.00 N	17.89 -1.10 0.00 N	16.20 -0.95 0.00 N	23.89 -1.28 0.00 N	24.78 -1.30 0.00 N	21.89 -1.12 0.00 N	15.23 -0.75 0.00 N
HARDSCRABBLE_WT_PWR 323673	23.31 0.92 0.00 N	22.75 0.87 0.00 N	18.11 0.71 0.00 N	19.77 0.63 0.00 N	16.85 0.59 0.00 N	18.08 0.65 0.00 N	5.03 0.18 0.00 N	21.85 0.90 0.00 N	20.80 1.12 0.00 N	14.30 0.92 0.00 N	16.81 0.92 0.00 N	17.51 0.86 0.00 N	18.81 0.92 0.00 N	18.00 0.82 0.00 N	18.28 0.79 0.00 N	13.05 0.57 0.00 N	18.00 0.78 0.00 N	18.25 0.84 0.00 N	19.96 0.96 0.00 N	18.11 0.96 0.00 N	26.60 1.43 0.00 N	27.52 1.44 0.00 N	24.10 1.09 0.00 N	16.74 0.75 0.00 N
HARZA MOOSE___RIVER 24016	22.45 0.06 0.00 N	21.95 0.07 0.00 N	17.39 0.00 0.00 N	19.15 0.02 0.00 N	16.24 -0.02 0.00 N	17.44 0.01 0.00 N	4.86 0.01 0.00 N	21.06 0.11 0.00 N	19.89 0.21 0.00 N	13.51 0.12 0.00 N	16.02 0.13 0.00 N	16.77 0.12 0.00 N	17.97 0.09 0.00 N	17.25 0.07 0.00 N	17.58 0.09 0.00 N	12.53 0.04 0.00 N	17.28 0.06 0.00 N	17.48 0.07 0.00 N	19.06 0.07 0.00 N	17.25 0.10 0.00 N	25.41 0.23 0.00 N	26.33 0.26 0.00 N	23.14 0.14 0.00 N	16.05 0.06 0.00 N
HEMPSTEAD___ 23647	24.03 1.65 0.00 N	23.29 1.41 0.00 N	18.54 1.15 0.00 N	20.38 1.25 0.00 N	17.38 1.12 0.00 N	18.65 1.22 0.00 N	5.17 0.31 0.00 N	22.45 1.49 0.00 N	21.14 1.45 0.00 N	14.54 1.16 -6.90 N	24.42 1.64 -9.16 N	27.56 1.76 -1.86 N	21.69 1.94 -0.25 N	19.30 1.86 0.00 N	19.25 1.77 0.00 N	13.73 1.24 0.00 N	18.90 1.69 0.00 N	19.20 1.79 0.00 N	20.90 1.90 0.00 N	18.85 1.70 0.00 N	27.50 2.32 0.00 N	28.43 2.36 0.00 N	25.08 2.06 0.00 N	17.27 1.28 0.00 N
HICKLING___1 23621	24.19 1.80 0.00 N	23.72 1.83 0.00 N	18.85 1.45 0.00 N	20.61 1.48 0.00 N	17.55 1.29 0.00 N	18.85 1.42 0.00 N	5.25 0.40 0.00 N	22.58 1.62 0.00 N	21.22 1.53 0.00 N	14.39 1.01 0.00 N	17.01 1.12 0.00 N	17.79 1.14 0.00 N	19.01 1.12 0.00 N	18.22 1.04 0.00 N	18.48 1.00 0.00 N	13.18 0.69 0.00 N	18.22 1.00 0.00 N	18.48 1.08 0.00 N	20.25 1.25 0.00 N	18.28 1.13 0.00 N	27.02 1.84 0.00 N	27.91 1.83 0.00 N	24.66 1.65 0.00 N	17.27 1.28 0.00 N
HICKLING___2 23622	24.19 1.80 0.00 N	23.72 1.83 0.00 N	18.85 1.45 0.00 N	20.61 1.48 0.00 N	17.55 1.29 0.00 N	18.85 1.42 0.00 N	5.25 0.40 0.00 N	22.58 1.62 0.00 N	21.22 1.53 0.00 N	14.39 1.01 0.00 N	17.01 1.12 0.00 N	17.79 1.14 0.00 N	19.01 1.12 0.00 N	18.22 1.04 0.00 N	18.48 1.00 0.00 N	13.18 0.69 0.00 N	18.22 1.00 0.00 N	18.48 1.08 0.00 N	20.25 1.25 0.00 N	18.28 1.13 0.00 N	27.02 1.84 0.00 N	27.91 1.83 0.00 N	24.66 1.65 0.00 N	17.27 1.28 0.00 N
HIGH FALLS___HY 23754	24.16 1.77 0.00 N	23.52 1.64 0.00 N	18.70 1.31 0.00 N	20.54 1.40 0.00 N	17.49 1.22 0.00 N	18.76 1.33 0.00 N	5.22 0.36 0.00 N	22.67 1.72 0.00 N	21.44 1.76 0.00 N	14.76 1.38 0.00 N	17.64 1.75 0.00 N	18.49 1.84 0.00 N	19.85 1.96 0.00 N	19.06 1.87 0.00 N	19.33 1.85 0.00 N	13.79 1.30 0.00 N	19.01 1.80 0.00 N	19.29 1.88 0.00 N	21.06 2.07 0.00 N	19.06 1.92 0.00 N	27.99 2.81 0.00 N	28.89 2.81 0.00 N	25.24 2.23 0.00 N	17.37 1.38 0.00 N

HILLBURN___GT 23639	23.97 1.58 0.00 N	23.29 1.41 0.00 N	18.52 1.13 0.00 N	20.34 1.20 0.00 N	17.32 1.06 0.00 N	18.58 1.15 0.00 N	5.16 0.30 0.00 N	22.40 1.44 0.00 N	21.14 1.46 0.00 N	14.55 1.17 0.00 N	17.41 1.52 0.00 N	18.28 1.63 0.00 N	19.69 1.81 0.00 N	18.91 1.72 0.00 N	19.16 1.68 0.00 N	13.67 1.19 0.00 N	18.83 1.62 0.00 N	19.11 1.70 0.00 N	20.84 1.85 0.00 N	18.83 1.69 0.00 N	27.56 2.38 0.00 N	28.51 2.44 0.00 N	24.99 1.97 0.00 N	17.20 1.22 0.00 N
HISHELDN_WT_PWR 323625	23.33 0.95 0.00 N	22.83 0.95 0.00 N	18.08 0.69 0.00 N	19.81 0.67 0.00 N	16.86 0.60 0.00 N	18.13 0.71 0.00 N	5.09 0.24 0.00 N	21.65 0.69 0.00 N	20.22 0.54 0.00 N	13.53 0.15 0.00 N	15.95 0.07 0.00 N	16.64 0.00 0.00 N	17.71 -0.17 0.00 N	17.00 -0.18 0.00 N	17.30 -0.18 0.00 N	12.35 -0.14 0.00 N	17.05 -0.16 0.00 N	17.25 -0.16 0.00 N	18.86 -0.14 0.00 N	17.00 -0.14 0.00 N	25.26 0.08 0.00 N	26.21 0.13 0.00 N	23.48 0.47 0.00 N	16.56 0.58 0.00 N
HOLTSVILLE_IC_1 23690	24.02 1.64 0.00 N	23.24 1.36 0.00 N	18.50 1.11 0.00 N	20.33 1.19 0.00 N	17.35 1.08 0.00 N	18.64 1.21 0.00 N	5.16 0.31 0.00 N	22.52 1.56 0.00 N	21.28 1.60 0.00 N	14.69 1.31 0.00 N	24.65 1.86 -6.90 N	27.79 1.99 -9.16 N	21.83 2.08 -1.86 N	19.41 1.97 -0.25 N	19.33 1.84 0.00 N	13.79 1.30 0.00 N	18.99 1.77 0.00 N	19.31 1.90 0.00 N	21.04 2.04 0.00 N	18.99 1.84 0.00 N	27.62 2.44 0.00 N	28.50 2.42 0.00 N	25.17 2.16 0.00 N	17.28 1.30 0.00 N
HOLTSVILLE_IC_10 23699	24.20 1.81 0.00 N	23.41 1.53 0.00 N	18.63 1.24 0.00 N	20.48 1.34 0.00 N	17.47 1.21 0.00 N	18.78 1.35 0.00 N	5.20 0.35 0.00 N	22.69 1.73 0.00 N	21.44 1.76 0.00 N	14.80 1.42 0.00 N	24.77 1.99 -6.90 N	27.93 2.13 -9.16 N	21.98 2.23 -1.86 N	19.56 2.12 -0.25 N	19.47 1.99 0.00 N	13.89 1.41 0.00 N	19.13 1.92 0.00 N	19.46 2.05 0.00 N	21.20 2.20 0.00 N	19.11 1.97 0.00 N	27.83 2.65 0.00 N	28.71 2.63 0.00 N	25.36 2.35 0.00 N	17.41 1.42 0.00 N
HOLTSVILLE_IC_2 23691	24.02 1.64 0.00 N	23.24 1.36 0.00 N	18.50 1.11 0.00 N	20.33 1.19 0.00 N	17.35 1.08 0.00 N	18.64 1.21 0.00 N	5.16 0.31 0.00 N	22.52 1.56 0.00 N	21.28 1.60 0.00 N	14.69 1.31 0.00 N	24.65 1.86 -6.90 N	27.79 1.99 -9.16 N	21.83 2.08 -1.86 N	19.41 1.97 -0.25 N	19.33 1.84 0.00 N	13.79 1.30 0.00 N	18.99 1.77 0.00 N	19.31 1.90 0.00 N	21.04 2.04 0.00 N	18.99 1.84 0.00 N	27.62 2.44 0.00 N	28.50 2.42 0.00 N	25.17 2.16 0.00 N	17.28 1.30 0.00 N
HOLTSVILLE_IC_3 23692	24.02 1.64 0.00 N	23.24 1.36 0.00 N	18.50 1.11 0.00 N	20.33 1.19 0.00 N	17.35 1.08 0.00 N	18.64 1.21 0.00 N	5.16 0.31 0.00 N	22.52 1.56 0.00 N	21.28 1.60 0.00 N	14.69 1.31 0.00 N	24.65 1.86 -6.90 N	27.79 1.99 -9.16 N	21.83 2.08 -1.86 N	19.41 1.97 -0.25 N	19.33 1.84 0.00 N	13.79 1.30 0.00 N	18.99 1.77 0.00 N	19.31 1.90 0.00 N	21.04 2.04 0.00 N	18.99 1.84 0.00 N	27.62 2.44 0.00 N	28.50 2.42 0.00 N	25.17 2.16 0.00 N	17.28 1.30 0.00 N
HOLTSVILLE_IC_4 23693	24.02 1.64 0.00 N	23.24 1.36 0.00 N	18.50 1.11 0.00 N	20.33 1.19 0.00 N	17.35 1.08 0.00 N	18.64 1.21 0.00 N	5.16 0.31 0.00 N	22.52 1.56 0.00 N	21.28 1.60 0.00 N	14.69 1.31 0.00 N	24.65 1.86 -6.90 N	27.79 1.99 -9.16 N	21.83 2.08 -1.86 N	19.41 1.97 -0.25 N	19.33 1.84 0.00 N	13.79 1.30 0.00 N	18.99 1.77 0.00 N	19.31 1.90 0.00 N	21.04 2.04 0.00 N	18.99 1.84 0.00 N	27.62 2.44 0.00 N	28.50 2.42 0.00 N	25.17 2.16 0.00 N	17.28 1.30 0.00 N
HOLTSVILLE_IC_5 23694	24.02 1.64 0.00 N	23.24 1.36 0.00 N	18.50 1.11 0.00 N	20.33 1.19 0.00 N	17.35 1.08 0.00 N	18.64 1.21 0.00 N	5.16 0.31 0.00 N	22.52 1.56 0.00 N	21.28 1.60 0.00 N	14.69 1.31 0.00 N	24.65 1.86 -6.90 N	27.79 1.99 -9.16 N	21.83 2.08 -1.86 N	19.41 1.97 -0.25 N	19.33 1.84 0.00 N	13.79 1.30 0.00 N	18.99 1.77 0.00 N	19.31 1.90 0.00 N	21.04 2.04 0.00 N	18.99 1.84 0.00 N	27.62 2.44 0.00 N	28.50 2.42 0.00 N	25.17 2.16 0.00 N	17.28 1.30 0.00 N
HOLTSVILLE_IC_6 23695	24.20 1.81 0.00 N	23.41 1.53 0.00 N	18.63 1.24 0.00 N	20.48 1.34 0.00 N	17.47 1.21 0.00 N	18.78 1.35 0.00 N	5.20 0.35 0.00 N	22.69 1.73 0.00 N	21.44 1.76 0.00 N	14.80 1.42 0.00 N	24.77 1.99 -6.90 N	27.93 2.13 -9.16 N	21.98 2.23 -1.86 N	19.56 2.12 -0.25 N	19.47 1.99 0.00 N	13.89 1.41 0.00 N	19.13 1.92 0.00 N	19.46 2.05 0.00 N	21.20 2.20 0.00 N	19.11 1.97 0.00 N	27.83 2.65 0.00 N	28.71 2.63 0.00 N	25.36 2.35 0.00 N	17.41 1.42 0.00 N
HOLTSVILLE_IC_7 23696	24.20 1.81 0.00 N	23.41 1.53 0.00 N	18.63 1.24 0.00 N	20.48 1.34 0.00 N	17.47 1.21 0.00 N	18.78 1.35 0.00 N	5.20 0.35 0.00 N	22.69 1.73 0.00 N	21.44 1.76 0.00 N	14.80 1.42 0.00 N	24.77 1.99 -6.90 N	27.93 2.13 -9.16 N	21.98 2.23 -1.86 N	19.56 2.12 -0.25 N	19.47 1.99 0.00 N	13.89 1.41 0.00 N	19.13 1.92 0.00 N	19.46 2.05 0.00 N	21.20 2.20 0.00 N	19.11 1.97 0.00 N	27.83 2.65 0.00 N	28.71 2.63 0.00 N	25.36 2.35 0.00 N	17.41 1.42 0.00 N
HOLTSVILLE_IC_8 23697	24.20 1.81 0.00 N	23.41 1.53 0.00 N	18.63 1.24 0.00 N	20.48 1.34 0.00 N	17.47 1.21 0.00 N	18.78 1.35 0.00 N	5.20 0.35 0.00 N	22.69 1.73 0.00 N	21.44 1.76 0.00 N	14.80 1.42 0.00 N	24.77 1.99 -6.90 N	27.93 2.13 -9.16 N	21.98 2.23 -1.86 N	19.56 2.12 -0.25 N	19.47 1.99 0.00 N	13.89 1.41 0.00 N	19.13 1.92 0.00 N	19.46 2.05 0.00 N	21.20 2.20 0.00 N	19.11 1.97 0.00 N	27.83 2.65 0.00 N	28.71 2.63 0.00 N	25.36 2.35 0.00 N	17.41 1.42 0.00 N
HOLTSVILLE_IC_9 23698	24.20 1.81 0.00 N	23.41 1.53 0.00 N	18.63 1.24 0.00 N	20.48 1.34 0.00 N	17.47 1.21 0.00 N	18.78 1.35 0.00 N	5.20 0.35 0.00 N	22.69 1.73 0.00 N	21.44 1.76 0.00 N	14.80 1.42 0.00 N	24.77 1.99 -6.90 N	27.93 2.13 -9.16 N	21.98 2.23 -1.86 N	19.56 2.12 -0.25 N	19.47 1.99 0.00 N	13.89 1.41 0.00 N	19.13 1.92 0.00 N	19.46 2.05 0.00 N	21.20 2.20 0.00 N	19.11 1.97 0.00 N	27.83 2.65 0.00 N	28.71 2.63 0.00 N	25.36 2.35 0.00 N	17.41 1.42 0.00 N
HOWARD_WT_PWR 323690	25.12 2.73 0.00 N	24.59 2.71 0.00 N	19.46 2.07 0.00 N	21.20 2.06 0.00 N	17.90 1.64 0.00 N	19.37 1.94 0.00 N	5.46 0.60 0.00 N	23.49 2.53 0.00 N	22.17 2.49 0.00 N	14.97 1.59 0.00 N	17.60 1.71 0.00 N	18.36 1.71 0.00 N	19.21 1.32 0.00 N	18.26 1.08 0.00 N	18.57 1.09 0.00 N	13.28 0.79 0.00 N	18.34 1.13 0.00 N	18.64 1.23 0.00 N	20.51 1.52 0.00 N	18.74 1.59 0.00 N	28.00 2.83 0.00 N	29.03 2.95 0.00 N	25.70 2.69 0.00 N	17.99 2.00 0.00 N
HQ_GEN_CEDARS 23644	21.48 -0.91 0.00	21.11 -0.77 0.00	16.51 -0.89 0.00	18.42 -0.72 0.00	15.24 -1.02 0.00	16.32 -1.11 0.00	4.53 -0.32 0.00	19.58 -1.37 0.00	18.72 -0.96 0.00	12.28 -1.10 0.00	14.55 -1.33 0.00	15.27 -1.38 0.00	16.40 -1.48 0.00	15.76 -1.43 0.00	16.47 -1.02 0.00	11.75 -0.74 0.00	16.21 -1.00 0.00	16.11 -1.30 0.00	17.43 -1.57 0.00	15.75 -1.39 0.00	23.20 -1.98 0.00	24.04 -2.04 0.00	21.45 -1.56 0.00	15.03 -0.96 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	21.48 -0.91 0.00 N	21.11 -0.77 0.00 N	16.51 -0.89 0.00 N	18.42 -0.72 0.00 N	15.24 -1.02 0.00 N	16.32 -1.11 0.00 N	4.53 -0.32 0.00 N	19.58 -1.37 0.00 N	18.72 -0.96 0.00 N	12.28 -1.10 0.00 N	14.55 -1.33 0.00 N	15.27 -1.38 0.00 N	16.40 -1.48 0.00 N	15.76 -1.43 0.00 N	16.47 -1.02 0.00 N	11.75 -0.74 0.00 N	16.21 -1.00 0.00 N	16.11 -1.30 0.00 N	17.43 -1.57 0.00 N	25.83 -1.82 -4.50 N	23.20 -1.98 0.00 N	24.04 -2.04 0.00 N	21.45 -1.56 0.00 N	15.03 -0.96 0.00 N		
HQ_GEN_IMPORT 323601	21.84 -0.55 0.00 N	21.41 -0.47 0.00 N	16.99 -0.40 0.00 N	18.73 -0.40 0.00 N	15.87 -0.39 0.00 N	17.00 -0.43 0.00 N	4.73 -0.13 0.00 N	20.41 -0.54 0.00 N	19.12 -0.56 0.00 N	13.32 -0.47 0.00 N	15.32 -0.57 0.00 N	16.07 -0.58 0.00 N	17.26 -0.63 0.00 N	16.58 -0.60 0.00 N	16.92 -0.56 0.00 N	12.08 -0.40 0.00 N	16.66 -0.55 0.00 N	16.82 -0.59 0.00 N	18.34 -0.65 0.00 N	18.22 -0.64 0.00 N	24.33 -0.84 0.00 N	25.21 -0.87 0.00 N	22.35 -0.66 0.00 N	15.57 -0.41 0.00 N		
HQ_GEN_WHEEL 23651	21.84 -0.55 0.00 N	21.41 -0.47 0.00 N	16.99 -0.40 0.00 N	18.73 -0.40 0.00 N	15.87 -0.39 0.00 N	17.00 -0.43 0.00 N	4.73 -0.13 0.00 N	20.41 -0.54 0.00 N	19.12 -0.56 0.00 N	12.92 -0.46 0.00 N	15.32 -0.57 0.00 N	16.07 -0.58 0.00 N	17.26 -0.63 0.00 N	16.58 -0.60 0.00 N	16.92 -0.56 0.00 N	12.08 -0.40 0.00 N	16.66 -0.55 0.00 N	16.82 -0.59 0.00 N	18.34 -0.65 0.00 N	16.61 -0.59 0.00 N	24.33 -0.84 0.00 N	25.21 -0.87 0.00 N	22.35 -0.66 0.00 N	15.57 -0.41 0.00 N		
HUDSON_AVE_GT_3 23810	23.80 1.41 0.00 N	23.11 1.23 0.00 N	18.39 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.11 0.26 0.00 N	22.22 1.26 0.00 N	20.96 1.28 0.00 N	14.44 1.05 0.00 N	17.28 1.40 0.00 N	18.16 1.51 0.00 N	19.56 1.67 0.00 N	18.80 1.61 0.00 N	19.05 1.57 0.00 N	13.59 1.11 0.00 N	18.72 1.51 0.00 N	19.02 1.61 0.00 N	20.73 1.74 0.00 N	18.73 1.59 0.00 N	27.35 2.17 0.00 N	28.32 2.24 0.00 N	24.84 1.83 0.00 N	17.08 1.09 0.00 N		
HUDSON_AVE_GT_4 23540	23.80 1.41 0.00 N	23.11 1.23 0.00 N	18.39 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.11 0.26 0.00 N	22.22 1.26 0.00 N	20.96 1.28 0.00 N	14.44 1.05 0.00 N	17.28 1.40 0.00 N	18.16 1.51 0.00 N	19.56 1.67 0.00 N	18.80 1.61 0.00 N	19.05 1.57 0.00 N	13.59 1.11 0.00 N	18.72 1.51 0.00 N	19.02 1.61 0.00 N	20.73 1.74 0.00 N	18.73 1.59 0.00 N	27.35 2.17 0.00 N	28.32 2.24 0.00 N	24.84 1.83 0.00 N	17.08 1.09 0.00 N		
HUDSON_AVE_GT_5 23657	23.80 1.41 0.00 N	23.11 1.23 0.00 N	18.39 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.11 0.26 0.00 N	22.22 1.26 0.00 N	20.96 1.28 0.00 N	14.44 1.05 0.00 N	17.28 1.40 0.00 N	18.16 1.51 0.00 N	19.56 1.67 0.00 N	18.80 1.61 0.00 N	19.05 1.57 0.00 N	13.59 1.11 0.00 N	18.72 1.51 0.00 N	19.02 1.61 0.00 N	20.73 1.74 0.00 N	18.73 1.59 0.00 N	27.35 2.17 0.00 N	28.32 2.24 0.00 N	24.84 1.83 0.00 N	17.08 1.09 0.00 N		
HUDSON_AVE_10 24168	23.69 1.31 0.00 N	23.01 1.13 0.00 N	18.33 0.93 0.00 N	20.12 0.99 0.00 N	17.13 0.87 0.00 N	18.37 0.94 0.00 N	5.10 0.24 0.00 N	22.14 1.18 0.00 N	20.88 1.20 0.00 N	14.38 1.01 0.00 N	17.23 1.34 0.00 N	18.10 1.45 0.00 N	19.50 1.61 0.00 N	18.74 1.55 0.00 N	18.99 1.50 0.00 N	13.55 1.06 0.00 N	18.65 1.44 0.00 N	18.95 1.54 0.00 N	20.66 1.66 0.00 N	18.67 1.52 0.00 N	27.24 2.07 0.00 N	28.21 2.13 0.00 N	24.75 1.74 0.00 N	17.02 1.03 0.00 N		
HUNTER_MOUNT___DRP 323613	23.56 1.17 0.00 N	22.88 1.00 0.00 N	18.19 0.79 0.00 N	19.98 0.84 0.00 N	17.04 0.78 0.00 N	18.27 0.84 0.00 N	5.09 0.23 0.00 N	22.06 1.10 0.00 N	20.85 1.17 0.00 N	14.35 0.97 0.00 N	17.12 1.23 0.00 N	17.95 1.30 0.00 N	19.31 1.43 0.00 N	18.55 1.36 0.00 N	18.81 1.32 0.00 N	13.41 0.93 0.00 N	18.49 1.27 0.00 N	18.75 1.34 0.00 N	20.46 1.46 0.00 N	18.48 1.33 0.00 N	27.06 1.89 0.00 N	28.01 1.94 0.00 N	24.51 1.50 0.00 N	16.88 0.89 0.00 N		
HUNTLEY___63 23557	23.37 0.98 0.00 N	22.83 0.95 0.00 N	18.10 0.71 0.00 N	19.84 0.70 0.00 N	16.88 0.62 0.00 N	18.15 0.72 0.00 N	5.12 0.27 0.00 N	21.66 0.70 0.00 N	20.17 0.49 0.00 N	13.42 0.04 0.00 N	15.83 -0.05 0.00 N	16.53 -0.12 0.00 N	17.64 -0.25 0.00 N	16.95 -0.23 0.00 N	17.27 -0.22 0.00 N	12.34 -0.15 0.00 N	17.01 -0.21 0.00 N	17.16 -0.25 0.00 N	18.70 -0.30 0.00 N	16.82 -0.32 0.00 N	25.02 -0.16 0.00 N	26.02 -0.06 0.00 N	23.43 0.42 0.00 N	16.56 0.57 0.00 N		
HUNTLEY___64 23558	23.37 0.98 0.00 N	22.83 0.95 0.00 N	18.10 0.71 0.00 N	19.84 0.70 0.00 N	16.88 0.62 0.00 N	18.15 0.72 0.00 N	5.12 0.27 0.00 N	21.66 0.70 0.00 N	20.17 0.49 0.00 N	13.42 0.04 0.00 N	15.83 -0.05 0.00 N	16.53 -0.12 0.00 N	17.64 -0.25 0.00 N	16.95 -0.23 0.00 N	17.27 -0.22 0.00 N	12.34 -0.15 0.00 N	17.01 -0.21 0.00 N	17.16 -0.25 0.00 N	18.70 -0.30 0.00 N	16.82 -0.32 0.00 N	25.02 -0.16 0.00 N	26.02 -0.06 0.00 N	23.43 0.42 0.00 N	16.56 0.57 0.00 N		
HUNTLEY___65 23559	23.37 0.98 0.00 N	22.83 0.95 0.00 N	18.10 0.71 0.00 N	19.84 0.70 0.00 N	16.88 0.62 0.00 N	18.15 0.72 0.00 N	5.12 0.27 0.00 N	21.66 0.70 0.00 N	20.17 0.49 0.00 N	13.42 0.04 0.00 N	15.83 -0.05 0.00 N	16.53 -0.12 0.00 N	17.64 -0.25 0.00 N	16.95 -0.23 0.00 N	17.27 -0.22 0.00 N	12.34 -0.15 0.00 N	17.01 -0.21 0.00 N	17.16 -0.25 0.00 N	18.70 -0.30 0.00 N	16.82 -0.32 0.00 N	25.02 -0.16 0.00 N	26.02 -0.06 0.00 N	23.43 0.42 0.00 N	16.56 0.57 0.00 N		
HUNTLEY___66 23560	23.37 0.98 0.00 N	22.83 0.95 0.00 N	18.10 0.71 0.00 N	19.84 0.70 0.00 N	16.88 0.62 0.00 N	18.15 0.72 0.00 N	5.12 0.27 0.00 N	21.66 0.70 0.00 N	20.17 0.49 0.00 N	13.42 0.04 0.00 N	15.83 -0.05 0.00 N	16.53 -0.12 0.00 N	17.64 -0.25 0.00 N	16.95 -0.23 0.00 N	17.27 -0.22 0.00 N	12.34 -0.15 0.00 N	17.01 -0.21 0.00 N	17.16 -0.25 0.00 N	18.70 -0.30 0.00 N	16.82 -0.32 0.00 N	25.02 -0.16 0.00 N	26.02 -0.06 0.00 N	23.43 0.42 0.00 N	16.56 0.57 0.00 N		
HUNTLEY___67 23561	23.09 0.70 0.00 N	22.58 0.70 0.00 N	17.90 0.51 0.00 N	19.61 0.47 0.00 N	16.69 0.43 0.00 N	17.94 0.51 0.00 N	5.05 0.20 0.00 N	21.40 0.44 0.00 N	19.94 0.25 0.00 N	13.27 -0.11 0.00 N	15.66 -0.22 0.00 N	16.35 -0.30 0.00 N	17.44 -0.45 0.00 N	16.77 -0.41 0.00 N	17.07 -0.41 0.00 N	12.20 -0.29 0.00 N	16.82 -0.39 0.00 N	16.97 -0.44 0.00 N	18.50 -0.49 0.00 N	16.65 -0.49 0.00 N	24.75 -0.42 0.00 N	25.72 -0.36 0.00 N	23.15 0.14 0.00 N	16.36 0.38 0.00 N		
HUNTLEY___68	23.09	22.58	17.90	19.61	16.69	17.94	5.05	21.40	19.94	13.27	15.66	16.35	17.44	16.77	17.07	12.20	16.82	16.97	18.50	16.65	24.75	25.72	23.15	16.36		

23562	0.70 0.00 N	0.70 0.00 N	0.51 0.00 N	0.47 0.00 N	0.43 0.00 N	0.51 0.00 N	0.20 0.00 N	0.44 0.00 N	0.25 0.00 N	-0.11 0.00 N	-0.22 0.00 N	-0.30 0.00 N	-0.45 0.00 N	-0.41 0.00 N	-0.41 0.00 N	-0.29 0.00 N	-0.39 0.00 N	-0.44 0.00 N	-0.49 0.00 N	-0.49 0.00 N	-0.42 0.00 N	-0.36 0.00 N	0.14 0.00 N	0.38 0.00 N
HYLAND____LFGE 323620	23.95 1.57 0.00 N	23.38 1.50 0.00 N	18.52 1.13 0.00 N	20.29 1.15 0.00 N	17.27 1.01 0.00 N	18.58 1.15 0.00 N	5.21 0.36 0.00 N	22.34 1.39 0.00 N	20.98 1.30 0.00 N	14.16 0.78 0.00 N	16.74 0.86 0.00 N	17.48 0.83 0.00 N	18.64 0.76 0.00 N	17.88 0.69 0.00 N	18.17 0.69 0.00 N	12.96 0.48 0.00 N	17.88 0.67 0.00 N	18.00 0.59 0.00 N	19.31 0.32 0.00 N	16.99 -0.16 0.00 N	25.06 -0.11 0.00 N	25.99 -0.09 0.00 N	23.24 0.23 0.00 N	16.35 0.36 0.00 N
INDECK____CORINTH 23802	24.03 1.64 0.00 N	23.32 1.44 0.00 N	18.53 1.14 0.00 N	20.41 1.27 0.00 N	17.33 1.07 0.00 N	18.62 1.19 0.00 N	5.19 0.34 0.00 N	22.53 1.57 0.00 N	21.30 1.62 0.00 N	14.71 1.33 0.00 N	17.49 1.61 0.00 N	18.37 1.72 0.00 N	19.82 1.93 0.00 N	19.00 1.81 0.00 N	19.21 1.72 0.00 N	13.69 1.21 0.00 N	18.92 1.70 0.00 N	19.19 1.78 0.00 N	20.96 1.97 0.00 N	18.91 1.77 0.00 N	27.75 2.57 0.00 N	28.78 2.71 0.00 N	25.10 2.09 0.00 N	17.23 1.24 0.00 N
INDECK____ILION 23567	23.01 0.63 0.00 N	22.47 0.58 0.00 N	17.88 0.48 0.00 N	19.61 0.48 0.00 N	16.71 0.45 0.00 N	17.91 0.48 0.00 N	4.98 0.13 0.00 N	21.60 0.64 0.00 N	20.42 0.73 0.00 N	13.98 0.59 0.00 N	16.55 0.67 0.00 N	17.32 0.67 0.00 N	18.61 0.72 0.00 N	17.86 0.67 0.00 N	18.14 0.65 0.00 N	12.94 0.46 0.00 N	17.86 0.64 0.00 N	18.10 0.69 0.00 N	19.77 0.78 0.00 N	17.89 0.74 0.00 N	26.25 1.07 0.00 N	27.14 1.06 0.00 N	23.81 0.80 0.00 N	16.50 0.51 0.00 N
INDECK____OLEAN 23982	24.66 2.28 0.00 N	24.19 2.31 0.00 N	19.15 1.76 0.00 N	20.88 1.75 0.00 N	17.79 1.52 0.00 N	19.15 1.72 0.00 N	5.37 0.51 0.00 N	22.99 2.04 0.00 N	21.63 1.95 0.00 N	14.55 1.17 0.00 N	17.12 1.23 0.00 N	17.86 1.21 0.00 N	18.89 1.01 0.00 N	18.04 0.85 0.00 N	18.32 0.84 0.00 N	13.09 0.60 0.00 N	18.09 0.88 0.00 N	18.39 0.98 0.00 N	20.15 1.15 0.00 N	18.25 1.10 0.00 N	27.19 2.01 0.00 N	28.18 2.11 0.00 N	25.06 2.05 0.00 N	17.61 1.62 0.00 N
INDECK____OSWEGO 23783	22.39 0.01 0.00 N	21.88 0.00 0.00 N	17.39 0.00 0.00 N	19.11 -0.03 0.00 N	16.24 -0.02 0.00 N	17.42 0.00 0.00 N	4.86 0.01 0.00 N	20.95 0.00 0.00 N	19.68 -0.01 0.00 N	13.37 -0.01 0.00 N	15.85 -0.03 0.00 N	16.60 -0.05 0.00 N	17.82 -0.07 0.00 N	17.14 -0.05 0.00 N	17.42 -0.07 0.00 N	12.44 -0.04 0.00 N	17.14 -0.08 0.00 N	17.34 -0.07 0.00 N	18.92 -0.07 0.00 N	17.08 -0.07 0.00 N	25.11 -0.07 0.00 N	26.01 -0.06 0.00 N	22.96 -0.05 0.00 N	15.97 -0.02 0.00 N
INDECK____YERKES 23781	23.37 0.98 0.00 N	22.83 0.95 0.00 N	18.10 0.71 0.00 N	19.84 0.70 0.00 N	16.88 0.62 0.00 N	18.15 0.72 0.00 N	5.12 0.27 0.00 N	21.66 0.70 0.00 N	20.17 0.49 0.00 N	13.42 0.04 0.00 N	15.83 -0.05 0.00 N	16.53 -0.12 0.00 N	17.64 -0.25 0.00 N	16.95 -0.23 0.00 N	17.27 -0.22 0.00 N	12.34 -0.15 0.00 N	17.01 -0.21 0.00 N	17.16 -0.25 0.00 N	18.70 -0.30 0.00 N	16.82 -0.32 0.00 N	25.02 -0.16 0.00 N	26.02 -0.06 0.00 N	23.43 0.42 0.00 N	16.56 0.57 0.00 N
INDIAN POINT_GT_1 24139	23.60 1.21 0.00 N	22.93 1.05 0.00 N	18.24 0.85 0.00 N	20.04 0.90 0.00 N	17.07 0.81 0.00 N	18.30 0.87 0.00 N	5.08 0.23 0.00 N	22.06 1.11 0.00 N	20.82 1.14 0.00 N	14.32 0.94 0.00 N	17.14 1.25 0.00 N	18.00 1.35 0.00 N	19.38 1.49 0.00 N	18.62 1.43 0.00 N	18.87 1.39 0.00 N	13.46 0.98 0.00 N	18.55 1.34 0.00 N	18.83 1.42 0.00 N	20.53 1.53 0.00 N	18.54 1.40 0.00 N	27.10 1.92 0.00 N	28.04 1.97 0.00 N	24.59 1.58 0.00 N	16.93 0.94 0.00 N
INDIAN POINT_GT_2 23659	23.60 1.21 0.00 N	22.93 1.05 0.00 N	18.24 0.85 0.00 N	20.04 0.90 0.00 N	17.07 0.81 0.00 N	18.30 0.87 0.00 N	5.08 0.23 0.00 N	22.06 1.11 0.00 N	20.82 1.14 0.00 N	14.32 0.94 0.00 N	17.14 1.25 0.00 N	18.00 1.35 0.00 N	19.38 1.49 0.00 N	18.62 1.43 0.00 N	18.87 1.39 0.00 N	13.46 0.98 0.00 N	18.55 1.34 0.00 N	18.83 1.42 0.00 N	20.53 1.53 0.00 N	18.54 1.40 0.00 N	27.10 1.92 0.00 N	28.04 1.97 0.00 N	24.59 1.58 0.00 N	16.93 0.94 0.00 N
INDIAN POINT_GT_3 24019	23.60 1.21 0.00 N	22.93 1.05 0.00 N	18.24 0.85 0.00 N	20.04 0.90 0.00 N	17.07 0.81 0.00 N	18.30 0.87 0.00 N	5.08 0.23 0.00 N	22.06 1.11 0.00 N	20.82 1.14 0.00 N	14.32 0.94 0.00 N	17.14 1.25 0.00 N	18.00 1.35 0.00 N	19.38 1.49 0.00 N	18.62 1.43 0.00 N	18.87 1.39 0.00 N	13.46 0.98 0.00 N	18.55 1.34 0.00 N	18.83 1.42 0.00 N	20.53 1.53 0.00 N	18.54 1.40 0.00 N	27.10 1.92 0.00 N	28.04 1.97 0.00 N	24.59 1.58 0.00 N	16.93 0.94 0.00 N
INDIAN POINT____2 23530	23.57 1.19 0.00 N	22.90 1.02 0.00 N	18.22 0.83 0.00 N	20.02 0.88 0.00 N	17.05 0.79 0.00 N	18.28 0.85 0.00 N	5.08 0.22 0.00 N	22.03 1.08 0.00 N	20.79 1.11 0.00 N	14.30 0.92 0.00 N	17.11 1.23 0.00 N	17.97 1.32 0.00 N	19.35 1.47 0.00 N	18.59 1.40 0.00 N	18.85 1.37 0.00 N	13.45 0.96 0.00 N	18.52 1.31 0.00 N	18.80 1.39 0.00 N	20.49 1.50 0.00 N	18.52 1.37 0.00 N	27.06 1.88 0.00 N	28.01 1.93 0.00 N	24.55 1.54 0.00 N	16.91 0.92 0.00 N
INDIAN POINT____3 23531	23.53 1.15 0.00 N	22.86 0.98 0.00 N	18.19 0.79 0.00 N	19.98 0.84 0.00 N	17.02 0.76 0.00 N	18.25 0.82 0.00 N	5.07 0.21 0.00 N	21.99 1.04 0.00 N	20.76 1.08 0.00 N	14.28 0.90 0.00 N	17.08 1.20 0.00 N	17.94 1.29 0.00 N	19.32 1.43 0.00 N	18.56 1.37 0.00 N	18.82 1.33 0.00 N	13.42 0.94 0.00 N	18.50 1.28 0.00 N	18.77 1.36 0.00 N	20.46 1.47 0.00 N	18.48 1.34 0.00 N	27.01 1.83 0.00 N	27.96 1.88 0.00 N	24.51 1.50 0.00 N	16.88 0.89 0.00 N
IP CORINTH____1 23988	24.06 1.67 0.00 N	23.34 1.46 0.00 N	18.55 1.16 0.00 N	20.43 1.29 0.00 N	17.35 1.08 0.00 N	18.64 1.21 0.00 N	5.20 0.35 0.00 N	22.56 1.60 0.00 N	21.34 1.66 0.00 N	14.74 1.36 0.00 N	17.53 1.65 0.00 N	18.42 1.77 0.00 N	19.87 1.98 0.00 N	19.04 1.85 0.00 N	19.25 1.77 0.00 N	13.72 1.24 0.00 N	18.95 1.74 0.00 N	19.23 1.82 0.00 N	21.00 2.01 0.00 N	18.95 1.81 0.00 N	27.81 2.64 0.00 N	28.85 2.77 0.00 N	25.16 2.15 0.00 N	17.26 1.27 0.00 N
IP____TICONDEROGA 23804	24.64 2.26 0.00 N	23.90 2.02 0.00 N	18.94 1.55 0.00 N	20.93 1.80 0.00 N	17.90 1.64 0.00 N	19.14 1.72 0.00 N	5.34 0.49 0.00 N	23.20 2.25 0.00 N	21.94 2.25 0.00 N	15.17 1.79 0.00 N	18.00 2.12 0.00 N	18.87 2.22 0.00 N	20.31 2.42 0.00 N	19.46 2.27 0.00 N	19.72 2.24 0.00 N	14.07 1.58 0.00 N	19.44 2.23 0.00 N	19.71 2.30 0.00 N	21.52 2.52 0.00 N	19.38 2.24 0.00 N	28.38 3.20 0.00 N	29.42 3.34 0.00 N	25.53 2.52 0.00 N	17.54 1.55 0.00 N

JARVIS____ 23743	22.51 0.12 0.00 N	21.99 0.11 0.00 N	17.50 0.11 0.00 N	19.25 0.12 0.00 N	16.38 0.11 0.00 N	17.55 0.12 0.00 N	4.89 0.03 0.00 N	21.12 0.17 0.00 N	19.86 0.18 0.00 N	13.54 0.16 0.00 N	16.06 0.17 0.00 N	16.82 0.17 0.00 N	18.06 0.18 0.00 N	17.35 0.16 0.00 N	17.64 0.15 0.00 N	12.60 0.11 0.00 N	17.37 0.15 0.00 N	17.58 0.17 0.00 N	19.20 0.20 0.00 N	17.34 0.20 0.00 N	25.48 0.30 0.00 N	26.38 0.30 0.00 N	23.22 0.21 0.00 N	16.11 0.12 0.00 N
JENNISON____1 23625	24.05 1.67 0.00 N	23.52 1.64 0.00 N	18.66 1.27 0.00 N	20.47 1.33 0.00 N	17.43 1.17 0.00 N	18.76 1.33 0.00 N	5.22 0.37 0.00 N	22.62 1.66 0.00 N	21.37 1.69 0.00 N	14.53 1.15 0.00 N	17.16 1.28 0.00 N	17.94 1.29 0.00 N	19.22 1.33 0.00 N	18.43 1.24 0.00 N	18.69 1.21 0.00 N	13.32 0.83 0.00 N	18.39 1.18 0.00 N	18.67 1.26 0.00 N	20.42 1.42 0.00 N	18.57 1.42 0.00 N	27.39 2.21 0.00 N	28.29 2.21 0.00 N	24.82 1.81 0.00 N	17.20 1.22 0.00 N
JENNISON____2 23626	24.03 1.64 0.00 N	23.50 1.61 0.00 N	18.64 1.24 0.00 N	20.44 1.31 0.00 N	17.41 1.15 0.00 N	18.74 1.31 0.00 N	5.22 0.36 0.00 N	22.59 1.63 0.00 N	21.34 1.66 0.00 N	14.51 1.13 0.00 N	17.14 1.25 0.00 N	17.91 1.26 0.00 N	19.19 1.30 0.00 N	18.40 1.22 0.00 N	18.67 1.19 0.00 N	13.30 0.81 0.00 N	18.37 1.15 0.00 N	18.64 1.23 0.00 N	20.39 1.39 0.00 N	18.54 1.39 0.00 N	27.34 2.17 0.00 N	28.24 2.16 0.00 N	24.79 1.78 0.00 N	17.18 1.19 0.00 N
KEDC PORT_JEFF_GT2 24210	24.13 1.75 0.00 N	23.35 1.47 0.00 N	18.58 1.19 0.00 N	20.42 1.29 0.00 N	17.43 1.17 0.00 N	18.73 1.30 0.00 N	5.19 0.34 0.00 N	22.62 1.67 0.00 N	21.39 1.71 0.00 N	14.76 1.38 0.00 N	24.73 1.95 -6.90 N	27.89 2.08 -9.16 N	21.94 2.19 -1.86 N	19.51 2.07 -0.25 N	19.43 1.94 0.00 N	13.86 1.38 0.00 N	19.09 1.87 0.00 N	19.41 2.00 0.00 N	21.14 2.15 0.00 N	18.97 1.83 0.00 N	27.61 2.44 0.00 N	28.51 2.43 0.00 N	25.29 2.28 0.00 N	17.36 1.38 0.00 N
KEDC PORT_JEFF_GT3 24211	24.13 1.75 0.00 N	23.35 1.47 0.00 N	18.58 1.19 0.00 N	20.42 1.29 0.00 N	17.43 1.17 0.00 N	18.73 1.30 0.00 N	5.19 0.34 0.00 N	22.62 1.67 0.00 N	21.39 1.71 0.00 N	14.76 1.38 0.00 N	24.73 1.95 -6.90 N	27.89 2.08 -9.16 N	21.94 2.19 -1.86 N	19.51 2.07 -0.25 N	19.43 1.94 0.00 N	13.86 1.38 0.00 N	19.09 1.87 0.00 N	19.41 2.00 0.00 N	21.14 2.15 0.00 N	18.97 1.83 0.00 N	27.61 2.44 0.00 N	28.51 2.43 0.00 N	25.29 2.28 0.00 N	17.36 1.38 0.00 N
KEDC_GLWD_GT4 24219	24.11 1.72 0.00 N	23.37 1.49 0.00 N	18.60 1.21 0.00 N	20.43 1.30 0.00 N	17.42 1.16 0.00 N	18.69 1.26 0.00 N	5.18 0.33 0.00 N	22.51 1.56 0.00 N	21.19 1.51 0.00 N	14.58 1.20 0.00 N	24.46 1.67 -6.90 N	27.60 1.80 -9.16 N	21.73 1.98 -1.86 N	19.34 1.90 -0.25 N	19.30 1.82 0.00 N	13.76 1.28 0.00 N	18.96 1.74 0.00 N	19.25 1.84 0.00 N	20.96 1.97 0.00 N	18.92 1.78 0.00 N	27.62 2.44 0.00 N	28.56 2.49 0.00 N	25.15 2.14 0.00 N	17.31 1.33 0.00 N
KEDC_GLWD_GT5 24220	24.11 1.72 0.00 N	23.37 1.49 0.00 N	18.60 1.21 0.00 N	20.43 1.30 0.00 N	17.42 1.16 0.00 N	18.69 1.26 0.00 N	5.18 0.33 0.00 N	22.51 1.56 0.00 N	21.19 1.51 0.00 N	14.58 1.20 0.00 N	24.46 1.67 -6.90 N	27.60 1.80 -9.16 N	21.73 1.98 -1.86 N	19.34 1.90 -0.25 N	19.30 1.82 0.00 N	13.76 1.28 0.00 N	18.96 1.74 0.00 N	19.25 1.84 0.00 N	20.96 1.97 0.00 N	18.92 1.78 0.00 N	27.62 2.44 0.00 N	28.56 2.49 0.00 N	25.15 2.14 0.00 N	17.31 1.33 0.00 N
KENSICO____ 23655	23.68 1.30 0.00 N	23.00 1.12 0.00 N	18.30 0.91 0.00 N	20.10 0.97 0.00 N	17.12 0.86 0.00 N	18.36 0.94 0.00 N	5.10 0.25 0.00 N	22.13 1.18 0.00 N	20.88 1.20 0.00 N	14.37 0.99 0.00 N	17.20 1.31 0.00 N	18.06 1.41 0.00 N	19.45 1.56 0.00 N	18.69 1.50 0.00 N	18.94 1.45 0.00 N	13.51 1.03 0.00 N	18.61 1.40 0.00 N	18.90 1.48 0.00 N	20.60 1.60 0.00 N	18.61 1.47 0.00 N	27.19 2.01 0.00 N	28.14 2.06 0.00 N	24.68 1.67 0.00 N	16.99 1.00 0.00 N
KIAC_JFK_GT1 23816	23.72 1.34 0.00 N	23.05 1.17 0.00 N	18.38 0.98 0.00 N	20.18 1.04 0.00 N	17.17 0.91 0.00 N	18.42 0.99 0.00 N	5.11 0.26 0.00 N	22.19 1.23 0.00 N	20.89 1.21 0.00 N	14.38 1.00 0.00 N	17.22 1.33 0.00 N	18.11 1.46 0.00 N	19.51 1.62 0.00 N	18.74 1.56 0.00 N	18.99 1.50 0.00 N	13.56 1.08 0.00 N	18.66 1.45 0.00 N	18.95 1.54 0.00 N	20.65 1.65 0.00 N	18.67 1.52 0.00 N	27.22 2.05 0.00 N	28.21 2.13 0.00 N	24.79 1.78 0.00 N	17.08 1.09 0.00 N
KIAC_JFK_GT2 23817	23.72 1.34 0.00 N	23.05 1.17 0.00 N	18.38 0.98 0.00 N	20.18 1.04 0.00 N	17.17 0.91 0.00 N	18.42 0.99 0.00 N	5.11 0.26 0.00 N	22.19 1.23 0.00 N	20.89 1.21 0.00 N	14.38 1.00 0.00 N	17.22 1.33 0.00 N	18.11 1.46 0.00 N	19.51 1.62 0.00 N	18.74 1.56 0.00 N	18.99 1.50 0.00 N	13.56 1.08 0.00 N	18.66 1.45 0.00 N	18.95 1.54 0.00 N	20.65 1.65 0.00 N	18.67 1.52 0.00 N	27.22 2.05 0.00 N	28.21 2.13 0.00 N	24.79 1.78 0.00 N	17.08 1.09 0.00 N
KINTIGH____ 23543	22.75 0.36 0.00 N	22.24 0.35 0.00 N	17.63 0.23 0.00 N	19.34 0.20 0.00 N	16.45 0.19 0.00 N	17.68 0.25 0.00 N	4.98 0.12 0.00 N	21.14 0.19 0.00 N	19.71 0.02 0.00 N	13.17 -0.21 0.00 N	15.55 -0.33 0.00 N	16.25 -0.40 0.00 N	17.36 -0.53 0.00 N	16.70 -0.49 0.00 N	17.00 -0.49 0.00 N	12.15 -0.34 0.00 N	16.74 -0.48 0.00 N	16.88 -0.52 0.00 N	18.40 -0.59 0.00 N	16.56 -0.58 0.00 N	24.57 -0.60 0.00 N	25.54 -0.53 0.00 N	22.90 -0.11 0.00 N	16.13 0.14 0.00 N
LEDERLE____ 23769	24.07 1.69 0.00 N	23.39 1.51 0.00 N	18.60 1.21 0.00 N	20.43 1.29 0.00 N	17.40 1.13 0.00 N	18.66 1.23 0.00 N	5.18 0.33 0.00 N	22.49 1.54 0.00 N	21.23 1.55 0.00 N	14.61 1.23 0.00 N	17.48 1.59 0.00 N	18.35 1.70 0.00 N	19.77 1.88 0.00 N	18.98 1.80 0.00 N	19.24 1.76 0.00 N	13.73 1.24 0.00 N	18.92 1.70 0.00 N	19.19 1.78 0.00 N	20.93 1.93 0.00 N	18.91 1.77 0.00 N	27.67 2.49 0.00 N	28.63 2.55 0.00 N	25.09 2.08 0.00 N	17.27 1.28 0.00 N
LINDEN COGEN____ 23786	23.65 1.26 0.00 N	22.98 1.09 0.00 N	18.30 0.91 0.00 N	20.10 0.96 0.00 N	17.11 0.85 0.00 N	18.35 0.92 0.00 N	5.08 0.23 0.00 N	22.10 1.15 0.00 N	20.86 1.18 0.00 N	14.36 0.98 0.00 N	17.17 1.28 0.00 N	18.04 1.39 0.00 N	19.45 1.56 0.00 N	18.70 1.51 0.00 N	18.93 1.45 0.00 N	13.50 1.02 0.00 N	18.60 1.39 0.00 N	18.90 1.49 0.00 N	20.60 1.61 0.00 N	18.59 1.45 0.00 N	27.12 1.94 0.00 N	28.12 2.04 0.00 N	24.66 1.65 0.00 N	16.96 0.97 0.00 N
LIPA_MISC_IPP 23656	23.98 1.60 0.00 N	23.19 1.30 0.00 N	18.45 1.06 0.00 N	20.28 1.14 0.00 N	17.30 1.04 0.00 N	18.60 1.17 0.00 N	5.15 0.30 0.00 N	22.48 1.52 0.00 N	21.29 1.60 0.00 N	14.72 1.34 0.00 N	24.67 1.89 -6.90 N	27.82 2.02 -9.16 N	21.81 2.06 -1.86 N	19.39 1.95 -0.25 N	19.30 1.82 0.00 N	13.77 1.29 0.00 N	18.97 1.75 0.00 N	19.30 1.89 0.00 N	21.03 2.04 0.00 N	19.02 1.87 0.00 N	27.64 2.46 0.00 N	28.51 2.43 0.00 N	25.15 2.14 0.00 N	17.25 1.27 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LISF___SOLAR 323691	24.02 1.63 0.00 N	23.22 1.34 0.00 N	18.48 1.09 0.00 N	20.32 1.18 0.00 N	17.33 1.07 0.00 N	18.63 1.20 0.00 N	5.16 0.31 0.00 N	22.52 1.57 0.00 N	21.32 1.64 0.00 N	14.74 1.36 0.00 N	24.70 1.91 -6.90 N	27.85 2.04 -9.16 N	21.83 2.08 -1.86 N	19.40 1.96 -0.25 N	19.32 1.83 0.00 N	13.78 1.30 0.00 N	18.99 1.77 0.00 N	19.33 1.92 0.00 N	21.07 2.08 0.00 N	19.08 1.93 0.00 N	27.71 2.53 0.00 N	28.57 2.50 0.00 N	25.20 2.19 0.00 N	17.28 1.29 0.00 N	
LITTLE FALLS___HYD 24013	23.61 1.23 0.00 N	23.01 1.13 0.00 N	18.32 0.92 0.00 N	20.02 0.89 0.00 N	17.10 0.84 0.00 N	18.33 0.90 0.00 N	5.10 0.24 0.00 N	22.16 1.21 0.00 N	21.10 1.42 0.00 N	14.53 1.15 0.00 N	17.16 1.27 0.00 N	17.93 1.28 0.00 N	19.27 1.39 0.00 N	18.46 1.28 0.00 N	18.72 1.24 0.00 N	13.35 0.87 0.00 N	18.42 1.21 0.00 N	18.71 1.30 0.00 N	20.45 1.46 0.00 N	18.54 1.39 0.00 N	27.16 1.98 0.00 N	28.04 1.97 0.00 N	24.47 1.46 0.00 N	16.95 0.96 0.00 N	
LI_NEWBRDGE___DRP 323616	23.93 1.55 0.00 N	23.21 1.32 0.00 N	18.50 1.11 0.00 N	20.34 1.20 0.00 N	17.34 1.08 0.00 N	18.60 1.17 0.00 N	5.16 0.30 0.00 N	22.38 1.43 0.00 N	21.06 1.38 0.00 N	14.49 1.11 0.00 N	24.36 1.57 -6.90 N	27.50 1.69 -9.16 N	21.60 1.86 -1.86 N	19.21 1.78 -0.25 N	19.17 1.68 0.00 N	13.68 1.19 0.00 N	18.82 1.61 0.00 N	19.12 1.71 0.00 N	20.81 1.82 0.00 N	18.77 1.63 0.00 N	27.37 2.19 0.00 N	28.30 2.23 0.00 N	24.95 1.94 0.00 N	17.19 1.20 0.00 N	
LONG_LAKE_PHOENIX 24014	22.57 0.18 0.00 N	22.06 0.17 0.00 N	17.53 0.14 0.00 N	19.26 0.12 0.00 N	16.38 0.12 0.00 N	17.57 0.14 0.00 N	4.90 0.05 0.00 N	21.13 0.17 0.00 N	19.83 0.15 0.00 N	13.48 0.10 0.00 N	15.98 0.09 0.00 N	16.73 0.08 0.00 N	17.96 0.07 0.00 N	17.26 0.08 0.00 N	17.55 0.07 0.00 N	12.53 0.05 0.00 N	17.27 0.06 0.00 N	17.48 0.07 0.00 N	19.07 0.08 0.00 N	17.22 0.07 0.00 N	25.32 0.14 0.00 N	26.20 0.12 0.00 N	23.13 0.12 0.00 N	16.09 0.11 0.00 N	
LOVETT___3 23632	23.47 1.08 0.00 N	22.80 0.91 0.00 N	18.13 0.74 0.00 N	19.93 0.78 0.00 N	16.97 0.70 0.00 N	18.19 0.76 0.00 N	5.05 0.20 0.00 N	21.93 0.97 0.00 N	20.69 1.01 0.00 N	14.23 0.85 0.00 N	17.03 1.15 0.00 N	17.88 1.23 0.00 N	19.26 1.37 0.00 N	18.50 1.32 0.00 N	18.76 1.28 0.00 N	13.38 0.90 0.00 N	18.43 1.22 0.00 N	18.70 1.29 0.00 N	20.39 1.39 0.00 N	18.42 1.27 0.00 N	26.92 1.74 0.00 N	27.87 1.80 0.00 N	24.44 1.43 0.00 N	16.83 0.84 0.00 N	
LOVETT___4 23642	23.73 1.35 0.00 N	23.05 1.17 0.00 N	18.34 0.94 0.00 N	20.14 1.00 0.00 N	17.15 0.89 0.00 N	18.40 0.97 0.00 N	5.11 0.26 0.00 N	22.18 1.22 0.00 N	20.92 1.24 0.00 N	14.39 1.01 0.00 N	17.22 1.33 0.00 N	18.08 1.44 0.00 N	19.48 1.59 0.00 N	18.71 1.53 0.00 N	18.97 1.49 0.00 N	13.53 1.05 0.00 N	18.64 1.43 0.00 N	18.92 1.51 0.00 N	20.62 1.63 0.00 N	18.64 1.49 0.00 N	27.25 2.07 0.00 N	28.20 2.12 0.00 N	24.72 1.71 0.00 N	17.02 1.04 0.00 N	
LOVETT___5 23593	23.73 1.35 0.00 N	23.05 1.17 0.00 N	18.34 0.94 0.00 N	20.14 1.00 0.00 N	17.15 0.89 0.00 N	18.40 0.97 0.00 N	5.11 0.26 0.00 N	22.18 1.22 0.00 N	20.92 1.24 0.00 N	14.39 1.01 0.00 N	17.22 1.33 0.00 N	18.08 1.44 0.00 N	19.48 1.59 0.00 N	18.71 1.53 0.00 N	18.97 1.49 0.00 N	13.53 1.05 0.00 N	18.64 1.43 0.00 N	18.92 1.51 0.00 N	20.62 1.63 0.00 N	18.64 1.49 0.00 N	27.25 2.07 0.00 N	28.20 2.12 0.00 N	24.72 1.71 0.00 N	17.02 1.04 0.00 N	
LOWER RAQUET___HYD 24057	20.95 -1.44 0.00 N	20.58 -1.30 0.00 N	16.11 -1.28 0.00 N	17.96 -1.18 0.00 N	14.91 -1.35 0.00 N	15.97 -1.46 0.00 N	4.43 -0.42 0.00 N	19.20 -1.75 0.00 N	18.30 -1.38 0.00 N	12.07 -1.31 0.00 N	14.30 -1.59 0.00 N	15.00 -1.65 0.00 N	16.10 -1.79 0.00 N	15.46 -1.73 0.00 N	16.09 -1.40 0.00 N	11.47 -1.02 0.00 N	15.83 -1.38 0.00 N	15.77 -1.64 0.00 N	17.08 -1.91 0.00 N	15.46 -1.68 0.00 N	22.79 -2.39 0.00 N	23.62 -2.46 0.00 N	21.03 -1.98 0.00 N	14.72 -1.27 0.00 N	
LOWER___HUDSON 24059	23.53 1.14 0.00 N	22.88 1.00 0.00 N	18.18 0.78 0.00 N	20.01 0.87 0.00 N	17.08 0.82 0.00 N	18.30 0.87 0.00 N	5.10 0.24 0.00 N	22.10 1.15 0.00 N	20.86 1.18 0.00 N	14.34 0.96 0.00 N	17.04 1.15 0.00 N	17.87 1.22 0.00 N	19.24 1.35 0.00 N	18.48 1.29 0.00 N	18.74 1.26 0.00 N	13.37 0.89 0.00 N	18.47 1.25 0.00 N	18.72 1.31 0.00 N	20.41 1.42 0.00 N	18.40 1.26 0.00 N	26.94 1.76 0.00 N	27.89 1.81 0.00 N	24.37 1.36 0.00 N	16.80 0.81 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	21.49 -0.90 0.00 N	21.06 -0.82 0.00 N	16.57 -0.83 0.00 N	18.37 -0.77 0.00 N	15.40 -0.86 0.00 N	16.53 -0.90 0.00 N	4.60 -0.25 0.00 N	19.94 -1.01 0.00 N	18.95 -0.74 0.00 N	12.68 -0.70 0.00 N	15.05 -0.84 0.00 N	15.76 -0.89 0.00 N	16.89 -1.00 0.00 N	16.22 -0.97 0.00 N	16.69 -0.79 0.00 N	11.89 -0.60 0.00 N	16.40 -0.81 0.00 N	16.47 -0.94 0.00 N	17.89 -1.10 0.00 N	16.20 -0.95 0.00 N	23.89 -1.28 0.00 N	24.78 -1.30 0.00 N	21.89 -1.12 0.00 N	15.23 -0.75 0.00 N	
LYONS_FALL_HYD 23570	22.45 0.06 0.00 N	21.95 0.07 0.00 N	17.39 0.00 0.00 N	19.15 0.02 0.00 N	16.24 -0.02 0.00 N	17.44 0.01 0.00 N	4.86 0.01 0.00 N	21.06 0.11 0.00 N	19.89 0.21 0.00 N	13.51 0.12 0.00 N	16.02 0.13 0.00 N	16.77 0.12 0.00 N	17.97 0.09 0.00 N	17.25 0.07 0.00 N	17.58 0.09 0.00 N	12.53 0.04 0.00 N	17.28 0.06 0.00 N	17.48 0.07 0.00 N	19.06 0.07 0.00 N	17.25 0.10 0.00 N	25.41 0.23 0.00 N	26.33 0.26 0.00 N	23.14 0.14 0.00 N	16.05 0.06 0.00 N	
MADISON___COUNTY_LFGE 323628	23.02 0.63 0.00 N	22.48 0.60 0.00 N	17.85 0.46 0.00 N	19.61 0.47 0.00 N	16.67 0.41 0.00 N	17.91 0.48 0.00 N	4.99 0.14 0.00 N	21.58 0.62 0.00 N	20.33 0.64 0.00 N	13.83 0.45 0.00 N	16.38 0.49 0.00 N	17.15 0.50 0.00 N	18.38 0.50 0.00 N	17.66 0.47 0.00 N	17.95 0.47 0.00 N	12.82 0.33 0.00 N	17.68 0.46 0.00 N	17.90 0.49 0.00 N	19.56 0.57 0.00 N	17.69 0.55 0.00 N	26.04 0.86 0.00 N	26.96 0.88 0.00 N	23.72 0.71 0.00 N	16.46 0.47 0.00 N	
MAPLE RIDGE_WT_1 323574	21.91 -0.48 0.00 N	21.49 -0.39 0.00 N	17.20 -0.19 0.00 N	19.01 -0.13 0.00 N	16.13 -0.13 0.00 N	17.25 -0.18 0.00 N	4.79 -0.06 0.00 N	20.71 -0.25 0.00 N	19.46 -0.22 0.00 N	13.18 -0.20 0.00 N	15.62 -0.27 0.00 N	16.27 -0.38 0.00 N	17.42 -0.47 0.00 N	16.73 -0.46 0.00 N	17.03 -0.45 0.00 N	12.19 -0.30 0.00 N	16.82 -0.39 0.00 N	17.00 -0.41 0.00 N	18.66 -0.34 0.00 N	16.92 -0.23 0.00 N	24.91 -0.26 0.00 N	25.80 -0.28 0.00 N	22.78 -0.23 0.00 N	15.81 -0.18 0.00 N	
MAPLE RIDGE_WT_2	21.91	21.49	17.20	19.01	16.13	17.25	4.79	20.71	19.46	13.18	15.62	16.27	17.42	16.73	17.03	12.19	16.82	17.00	18.66	16.92	24.91	25.80	22.78	15.81	

323611	-0.48 0.00 N	-0.39 0.00 N	-0.19 0.00 N	-0.13 0.00 N	-0.13 0.00 N	-0.18 0.00 N	-0.06 0.00 N	-0.25 0.00 N	-0.22 0.00 N	-0.20 0.00 N	-0.27 0.00 N	-0.38 0.00 N	-0.47 0.00 N	-0.46 0.00 N	-0.45 0.00 N	-0.30 0.00 N	-0.39 0.00 N	-0.41 0.00 N	-0.34 0.00 N	-0.23 0.00 N	-0.26 0.00 N	-0.28 0.00 N	-0.23 0.00 N	-0.18 0.00 N
MG INDUSTRY___DRP 24185	23.19 0.80 N	22.58 0.70 N	17.96 0.57 N	19.75 0.61 N	16.84 0.58 N	18.05 0.62 N	5.02 0.17 N	21.73 0.78 N	20.49 0.81 N	14.05 0.67 N	16.71 0.83 N	17.53 0.88 N	18.86 0.97 N	18.12 0.93 N	18.39 0.91 N	13.13 0.64 N	18.11 0.89 N	18.34 0.93 N	20.00 1.01 N	18.05 0.90 N	26.41 1.23 N	27.33 1.25 N	23.98 0.97 N	16.57 0.58 N
MID___OSWEGATCHIE_HYD 23849	21.49 -0.90 N	21.06 -0.82 N	16.57 -0.83 N	18.37 -0.77 N	15.40 -0.86 N	16.53 -0.90 N	4.60 -0.25 N	19.94 -1.01 N	18.95 -0.74 N	12.68 -0.70 N	15.05 -0.84 N	15.76 -0.89 N	16.89 -1.00 N	16.22 -0.97 N	16.69 -0.79 N	11.89 -0.60 N	16.40 -0.81 N	16.47 -0.94 N	17.89 -1.10 N	16.20 -0.95 N	23.89 -1.28 N	24.78 -1.30 N	21.89 -1.12 N	15.23 -0.75 N
MID___RAQUETTE_HYD 23851	20.95 -1.44 N	20.58 -1.30 N	16.11 -1.28 N	17.96 -1.18 N	14.91 -1.35 N	15.97 -1.46 N	4.43 -0.42 N	19.20 -1.75 N	18.30 -1.38 N	12.07 -1.31 N	14.30 -1.59 N	15.00 -1.65 N	16.10 -1.79 N	15.46 -1.73 N	16.09 -1.40 N	11.47 -1.02 N	15.83 -1.38 N	15.77 -1.64 N	17.08 -1.91 N	15.46 -1.68 N	22.79 -2.39 N	23.62 -2.46 N	21.03 -1.98 N	14.72 -1.27 N
MILLIKEN___1 23584	23.31 0.92 N	22.79 0.91 N	18.10 0.71 N	19.87 0.73 N	16.89 0.63 N	18.14 0.71 N	5.06 0.21 N	21.85 0.89 N	20.55 0.87 N	13.96 0.58 N	16.54 0.65 N	17.31 0.66 N	18.56 0.67 N	17.83 0.64 N	18.11 0.63 N	12.93 0.44 N	17.84 0.62 N	18.07 0.66 N	19.72 0.73 N	17.83 0.69 N	26.31 1.13 N	27.20 1.13 N	23.95 0.94 N	16.65 0.66 N
MILLIKEN___2 23585	23.31 0.92 N	22.79 0.91 N	18.10 0.71 N	19.87 0.73 N	16.89 0.63 N	18.14 0.71 N	5.06 0.21 N	21.85 0.89 N	20.55 0.87 N	13.96 0.58 N	16.54 0.65 N	17.31 0.66 N	18.56 0.67 N	17.83 0.64 N	18.11 0.63 N	12.93 0.44 N	17.84 0.62 N	18.07 0.66 N	19.72 0.73 N	17.83 0.69 N	26.31 1.13 N	27.20 1.13 N	23.95 0.94 N	16.65 0.66 N
MILLIKEN___DIESEL 23629	23.31 0.92 N	22.79 0.91 N	18.10 0.71 N	19.87 0.73 N	16.89 0.63 N	18.14 0.71 N	5.06 0.21 N	21.85 0.89 N	20.55 0.87 N	13.96 0.58 N	16.54 0.65 N	17.31 0.66 N	18.56 0.67 N	17.83 0.64 N	18.11 0.63 N	12.93 0.44 N	17.84 0.62 N	18.07 0.66 N	19.72 0.73 N	17.83 0.69 N	26.31 1.13 N	27.20 1.13 N	23.95 0.94 N	16.65 0.66 N
MILLSEAT___LFGE 323607	23.38 0.99 N	22.82 0.93 N	18.07 0.67 N	19.80 0.66 N	16.85 0.58 N	18.12 0.69 N	5.11 0.26 N	21.66 0.71 N	20.23 0.55 N	13.49 0.11 N	15.94 0.05 N	16.64 -0.01 N	17.75 -0.14 N	17.06 -0.12 N	17.37 -0.11 N	12.40 -0.08 N	17.10 -0.11 N	17.25 -0.15 N	18.81 -0.19 N	16.93 -0.21 N	25.20 0.02 N	26.19 0.11 N	23.53 0.52 N	16.59 0.60 N
MODEL_CITY_ENERGY 24167	23.08 0.70 N	22.55 0.67 N	17.87 0.48 N	19.59 0.45 N	16.67 0.41 N	17.93 0.50 N	5.06 0.21 N	21.39 0.43 N	19.90 0.22 N	13.23 -0.15 N	15.61 -0.28 N	16.30 -0.35 N	17.39 -0.50 N	16.72 -0.47 N	17.03 -0.46 N	12.17 -0.32 N	16.76 -0.45 N	16.90 -0.51 N	18.41 -0.58 N	16.57 -0.58 N	24.64 -0.53 N	25.63 -0.44 N	23.12 0.11 N	16.35 0.37 N
MODERN_LFGE___ 323580	23.08 0.70 N	22.55 0.67 N	17.87 0.48 N	19.59 0.45 N	16.67 0.41 N	17.93 0.50 N	5.06 0.21 N	21.39 0.43 N	19.90 0.22 N	13.23 -0.15 N	15.61 -0.28 N	16.30 -0.35 N	17.39 -0.50 N	16.72 -0.47 N	17.03 -0.46 N	12.17 -0.32 N	16.76 -0.45 N	16.90 -0.51 N	18.41 -0.58 N	16.57 -0.58 N	24.64 -0.53 N	25.63 -0.44 N	23.12 0.11 N	16.35 0.37 N
MOHAWK_PAPER___DRP 24187	23.38 1.00 N	22.74 0.86 N	18.07 0.68 N	19.88 0.74 N	16.97 0.70 N	18.17 0.74 N	5.06 0.21 N	21.93 0.98 N	20.69 1.00 N	14.20 0.82 N	16.88 0.99 N	17.70 1.05 N	19.06 1.17 N	18.31 1.12 N	18.58 1.10 N	13.26 0.78 N	18.30 1.09 N	18.55 1.14 N	20.22 1.23 N	18.23 1.09 N	26.70 1.53 N	27.65 1.57 N	24.20 1.19 N	16.71 0.72 N
MONGAUP___HYD 23641	23.96 1.57 N	23.32 1.43 N	18.56 1.17 N	20.39 1.26 N	17.37 1.11 N	18.63 1.20 N	5.18 0.33 N	22.46 1.51 N	21.20 1.52 N	14.55 1.17 N	17.36 1.47 N	18.21 1.56 N	19.59 1.70 N	18.82 1.63 N	19.08 1.59 N	13.61 1.13 N	18.76 1.55 N	19.03 1.62 N	20.75 1.76 N	18.76 1.61 N	27.48 2.30 N	28.41 2.33 N	24.89 1.88 N	17.16 1.17 N
MONTAUK___DIESEL 23721	24.27 1.88 N	23.30 1.42 N	18.47 1.08 N	20.26 1.12 N	17.27 1.01 N	18.54 1.12 N	5.15 0.29 N	22.53 1.58 N	21.47 1.79 N	15.00 1.62 N	25.10 2.32 N	28.33 2.53 N	22.36 2.61 N	19.89 2.44 N	19.76 2.28 N	14.08 1.60 N	19.39 2.17 N	19.71 2.30 N	21.49 2.50 N	19.50 2.35 N	28.37 3.20 N	29.15 3.07 N	25.55 2.54 N	17.43 1.45 N
MUNSVILLE_WIND_PWR 323609	24.49 2.10 N	23.95 2.06 N	18.91 1.52 N	20.73 1.60 N	17.68 1.42 N	19.11 1.69 N	5.33 0.47 N	23.10 2.14 N	21.90 2.22 N	14.84 1.46 N	17.35 1.47 N	18.05 1.40 N	19.33 1.44 N	18.50 1.31 N	18.76 1.28 N	13.34 0.86 N	18.45 1.24 N	18.76 1.35 N	20.57 1.57 N	18.92 1.78 N	28.01 2.84 N	28.90 2.83 N	25.28 2.27 N	17.45 1.47 N

[illegible]

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N	
NARROWS_GT2_6 24241	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N	
NARROWS_GT2_7 24242	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N	
NARROWS_GT2_8 24243	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N	
NEG CAPITAL___MECHNVIL 23645	23.85 1.47 0.00 N	23.18 1.30 0.00 N	18.42 1.02 0.00 N	20.27 1.13 0.00 N	17.29 1.03 0.00 N	18.54 1.12 0.00 N	5.17 0.31 0.00 N	22.42 1.46 0.00 N	21.17 1.49 0.00 N	14.57 1.19 0.00 N	17.32 1.43 0.00 N	18.17 1.52 0.00 N	19.57 1.68 0.00 N	18.78 1.59 0.00 N	19.04 1.56 0.00 N	13.58 1.10 0.00 N	18.76 1.55 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.72 1.58 0.00 N	27.44 2.26 0.00 N	28.38 2.31 0.00 N	24.76 1.75 0.00 N	17.05 1.06 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	22.41 0.02 0.00 N	21.88 0.00 0.00 N	17.36 -0.03 0.00 N	19.07 -0.07 0.00 N	16.21 -0.05 0.00 N	17.42 -0.01 0.00 N	4.88 0.03 0.00 N	20.93 -0.03 0.00 N	19.59 -0.09 0.00 N	13.19 -0.19 0.00 N	15.62 -0.27 0.00 N	16.34 -0.31 0.00 N	17.49 -0.40 0.00 N	16.82 -0.37 0.00 N	17.11 -0.37 0.00 N	12.22 -0.27 0.00 N	16.84 -0.37 0.00 N	17.02 -0.39 0.00 N	18.56 -0.44 0.00 N	16.73 -0.42 0.00 N	24.77 -0.41 0.00 N	25.68 -0.39 0.00 N	22.81 -0.20 0.00 N	15.94 -0.05 0.00 N	
NEG CENTRAL___DRP 24199	23.17 0.78 0.00 N	22.65 0.77 0.00 N	18.00 0.60 0.00 N	19.74 0.60 0.00 N	16.79 0.53 0.00 N	18.04 0.61 0.00 N	5.04 0.18 0.00 N	21.69 0.73 0.00 N	20.37 0.69 0.00 N	13.81 0.43 0.00 N	16.36 0.48 0.00 N	17.12 0.47 0.00 N	18.34 0.45 0.00 N	17.62 0.43 0.00 N	17.90 0.41 0.00 N	12.78 0.29 0.00 N	17.62 0.41 0.00 N	17.85 0.44 0.00 N	19.49 0.50 0.00 N	17.60 0.46 0.00 N	25.99 0.81 0.00 N	26.88 0.81 0.00 N	23.73 0.72 0.00 N	16.54 0.55 0.00 N	
NEG CENTRAL___INDECK 23768	23.81 1.43 0.00 N	23.25 1.37 0.00 N	18.42 1.03 0.00 N	20.18 1.04 0.00 N	17.18 0.92 0.00 N	18.48 1.05 0.00 N	5.18 0.33 0.00 N	22.20 1.24 0.00 N	20.83 1.15 0.00 N	14.04 0.66 0.00 N	16.60 0.71 0.00 N	17.33 0.68 0.00 N	18.49 0.60 0.00 N	17.74 0.55 0.00 N	18.04 0.55 0.00 N	12.87 0.38 0.00 N	17.75 0.54 0.00 N	17.91 0.50 0.00 N	19.38 0.39 0.00 N	17.26 0.11 0.00 N	25.52 0.34 0.00 N	26.46 0.39 0.00 N	23.60 0.59 0.00 N	16.57 0.58 0.00 N	
NEG CENTRAL___SENECA 23627	23.46 1.07 0.00 N	22.94 1.06 0.00 N	18.22 0.83 0.00 N	19.97 0.83 0.00 N	16.99 0.72 0.00 N	18.26 0.83 0.00 N	5.10 0.25 0.00 N	21.95 1.00 0.00 N	20.61 0.93 0.00 N	13.96 0.58 0.00 N	16.52 0.64 0.00 N	17.28 0.63 0.00 N	18.48 0.60 0.00 N	17.74 0.55 0.00 N	18.02 0.54 0.00 N	12.86 0.38 0.00 N	17.75 0.54 0.00 N	17.98 0.57 0.00 N	19.64 0.65 0.00 N	17.75 0.60 0.00 N	26.24 1.06 0.00 N	27.15 1.07 0.00 N	23.99 0.98 0.00 N	16.74 0.76 0.00 N	
NEG CENTRAL___STATE_STREET 24147	23.65 1.26 0.00 N	23.13 1.25 0.00 N	18.39 0.99 0.00 N	20.19 1.05 0.00 N	17.15 0.89 0.00 N	18.42 1.00 0.00 N	5.14 0.29 0.00 N	22.19 1.23 0.00 N	20.83 1.15 0.00 N	14.13 0.75 0.00 N	16.77 0.88 0.00 N	17.55 0.90 0.00 N	18.80 0.92 0.00 N	18.08 0.90 0.00 N	18.37 0.89 0.00 N	13.12 0.64 0.00 N	18.10 0.89 0.00 N	18.34 0.93 0.00 N	19.99 1.00 0.00 N	18.06 0.92 0.00 N	26.72 1.54 0.00 N	27.59 1.52 0.00 N	24.27 1.26 0.00 N	16.87 0.88 0.00 N	
NEG MILLWOOD___DRP 24198	23.83 1.44 0.00 N	23.16 1.28 0.00 N	18.41 1.02 0.00 N	20.23 1.09 0.00 N	17.24 0.98 0.00 N	18.48 1.06 0.00 N	5.14 0.28 0.00 N	22.27 1.32 0.00 N	21.04 1.36 0.00 N	14.49 1.11 0.00 N	17.33 1.44 0.00 N	18.20 1.55 0.00 N	19.59 1.70 0.00 N	18.81 1.63 0.00 N	19.08 1.59 0.00 N	13.60 1.12 0.00 N	18.75 1.54 0.00 N	19.03 1.62 0.00 N	20.76 1.76 0.00 N	18.76 1.62 0.00 N	27.42 2.25 0.00 N	28.38 2.30 0.00 N	24.85 1.84 0.00 N	17.11 1.12 0.00 N	
NEG NORTH_FLCN_SEA 23793	21.90 -0.49 0.00 N	21.53 -0.35 0.00 N	17.00 -0.39 0.00 N	18.78 -0.36 0.00 N	15.91 -0.35 0.00 N	16.93 -0.50 0.00 N	4.72 -0.14 0.00 N	20.31 -0.64 0.00 N	18.94 -0.74 0.00 N	12.71 -0.68 0.00 N	15.05 -0.84 0.00 N	15.70 -0.95 0.00 N	16.87 -1.02 0.00 N	16.15 -1.04 0.00 N	16.47 -1.01 0.00 N	11.74 -0.74 0.00 N	16.24 -0.97 0.00 N	16.36 -1.05 0.00 N	17.88 -1.12 0.00 N	16.28 -0.87 0.00 N	24.09 -1.09 0.00 N	24.98 -1.10 0.00 N	22.26 -0.75 0.00 N	15.61 -0.38 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	21.69 -0.69 0.00 N	21.32 -0.56 0.00 N	16.84 -0.56 0.00 N	18.61 -0.53 0.00 N	15.71 -0.55 0.00 N	16.76 -0.67 0.00 N	4.66 -0.19 0.00 N	20.08 -0.87 0.00 N	18.75 -0.93 0.00 N	12.57 -0.81 0.00 N	14.90 -0.99 0.00 N	15.56 -1.09 0.00 N	16.72 -1.17 0.00 N	16.01 -1.17 0.00 N	16.37 -1.11 0.00 N	11.68 -0.80 0.00 N	16.16 -1.06 0.00 N	16.26 -1.15 0.00 N	17.75 -1.24 0.00 N	16.14 -1.01 0.00 N	23.86 -1.32 0.00 N	24.72 -1.35 0.00 N	22.07 -0.94 0.00 N	15.47 -0.52 0.00 N	
NEG NORTH___ALICE_FALLS	21.82	21.46	16.94	18.71	15.84	16.88	4.70	20.24	18.88	12.67	15.01	15.66	16.82	16.11	16.43	11.71	16.20	16.32	17.82	16.23	24.03	24.92	22.21	15.56	

23915	-0.57 0.00 N	-0.42 0.00 N	-0.45 0.00 N	-0.42 0.00 N	-0.42 0.00 N	-0.55 0.00 N	-0.16 0.00 N	-0.71 0.00 N	-0.80 0.00 N	-0.71 0.00 N	-0.87 0.00 N	-0.99 0.00 N	-1.07 0.00 N	-1.09 0.00 N	-1.06 0.00 N	-0.78 0.00 N	-1.02 0.00 N	-1.10 0.00 N	-1.17 0.00 N	-0.91 0.00 N	-1.15 0.00 N	-1.16 0.00 N	-0.81 0.00 N	-0.42 0.00 N
NEG NORTH___LWR_SARANAC 23913	21.82 -0.57 0.00 N	21.46 -0.42 0.00 N	16.94 -0.45 0.00 N	18.71 -0.42 0.00 N	15.84 -0.42 0.00 N	16.88 -0.55 0.00 N	4.70 -0.16 0.00 N	20.24 -0.71 0.00 N	18.88 -0.80 0.00 N	12.67 -0.71 0.00 N	15.01 -0.87 0.00 N	15.66 -0.99 0.00 N	16.82 -1.07 0.00 N	16.11 -1.09 0.00 N	16.43 -1.06 0.00 N	11.71 -0.78 0.00 N	16.20 -1.02 0.00 N	16.32 -1.10 0.00 N	17.82 -1.17 0.00 N	16.23 -0.91 0.00 N	24.03 -1.15 0.00 N	24.92 -1.16 0.00 N	22.21 -0.81 0.00 N	15.56 -0.42 0.00 N
NEG NORTH___PLATTSBURG 23628	21.82 -0.57 0.00 N	21.46 -0.42 0.00 N	16.94 -0.45 0.00 N	18.71 -0.42 0.00 N	15.84 -0.42 0.00 N	16.88 -0.55 0.00 N	4.70 -0.16 0.00 N	20.24 -0.71 0.00 N	18.88 -0.80 0.00 N	12.67 -0.71 0.00 N	15.01 -0.87 0.00 N	15.66 -0.99 0.00 N	16.82 -1.07 0.00 N	16.11 -1.09 0.00 N	16.43 -1.06 0.00 N	11.71 -0.78 0.00 N	16.20 -1.02 0.00 N	16.32 -1.10 0.00 N	17.82 -1.17 0.00 N	16.23 -0.91 0.00 N	24.03 -1.15 0.00 N	24.92 -1.16 0.00 N	22.21 -0.81 0.00 N	15.56 -0.42 0.00 N
NEG WEST_LEA_LOCKPORT 23791	23.16 0.78 0.00 N	22.64 0.75 0.00 N	17.93 0.53 0.00 N	19.66 0.52 0.00 N	16.72 0.46 0.00 N	17.98 0.55 0.00 N	5.07 0.22 0.00 N	21.46 0.50 0.00 N	19.98 0.29 0.00 N	13.29 -0.09 0.00 N	15.68 -0.21 0.00 N	16.37 -0.28 0.00 N	17.46 -0.43 0.00 N	16.79 -0.40 0.00 N	17.09 -0.39 0.00 N	12.21 -0.27 0.00 N	16.83 -0.38 0.00 N	16.97 -0.44 0.00 N	18.50 -0.50 0.00 N	16.64 -0.51 0.00 N	24.76 -0.42 0.00 N	25.74 -0.33 0.00 N	23.20 0.20 0.00 N	16.41 0.42 0.00 N
NEG WEST___LANCASTR 23811	23.15 0.76 0.00 N	22.69 0.81 0.00 N	18.01 0.62 0.00 N	19.70 0.56 0.00 N	16.77 0.51 0.00 N	18.02 0.59 0.00 N	5.04 0.19 0.00 N	21.46 0.51 0.00 N	20.07 0.39 0.00 N	13.44 0.06 0.00 N	15.87 -0.01 0.00 N	16.60 -0.05 0.00 N	17.74 -0.15 0.00 N	17.04 -0.14 0.00 N	17.32 -0.16 0.00 N	12.36 -0.12 0.00 N	17.08 -0.13 0.00 N	17.28 -0.13 0.00 N	18.88 -0.11 0.00 N	16.99 -0.15 0.00 N	25.19 0.02 0.00 N	26.10 0.02 0.00 N	23.32 0.31 0.00 N	16.46 0.47 0.00 N
NEG_PENN_ALLEGHNY 23528	23.52 1.14 0.00 N	23.02 1.14 0.00 N	18.31 0.91 0.00 N	20.07 0.93 0.00 N	17.08 0.82 0.00 N	18.33 0.90 0.00 N	5.10 0.25 0.00 N	22.00 1.04 0.00 N	20.69 1.01 0.00 N	14.08 0.70 0.00 N	16.69 0.81 0.00 N	17.48 0.83 0.00 N	18.75 0.86 0.00 N	18.00 0.81 0.00 N	18.27 0.79 0.00 N	13.03 0.55 0.00 N	17.99 0.78 0.00 N	18.24 0.83 0.00 N	19.94 0.95 0.00 N	18.00 0.85 0.00 N	26.51 1.34 0.00 N	27.40 1.33 0.00 N	24.14 1.13 0.00 N	16.82 0.83 0.00 N
NEG___GEN_MONROE 24207	23.40 1.01 0.00 N	22.84 0.96 0.00 N	18.11 0.71 0.00 N	19.87 0.73 0.00 N	16.90 0.63 0.00 N	18.17 0.74 0.00 N	5.11 0.25 0.00 N	21.81 0.86 0.00 N	20.40 0.72 0.00 N	13.69 0.31 0.00 N	16.18 0.30 0.00 N	16.90 0.25 0.00 N	18.06 0.18 0.00 N	17.36 0.17 0.00 N	17.66 0.18 0.00 N	12.61 0.12 0.00 N	17.38 0.16 0.00 N	17.56 0.15 0.00 N	19.14 0.15 0.00 N	17.26 0.11 0.00 N	25.62 0.44 0.00 N	26.61 0.53 0.00 N	23.72 0.71 0.00 N	16.62 0.64 0.00 N
NEPA___ENERGY 23901	23.23 0.85 0.00 N	22.89 1.01 0.00 N	18.21 0.82 0.00 N	19.89 0.75 0.00 N	16.93 0.67 0.00 N	18.17 0.74 0.00 N	5.04 0.19 0.00 N	21.57 0.61 0.00 N	20.26 0.58 0.00 N	13.64 0.26 0.00 N	16.12 0.23 0.00 N	16.88 0.23 0.00 N	18.07 0.18 0.00 N	17.36 0.17 0.00 N	17.60 0.12 0.00 N	12.56 0.07 0.00 N	17.38 0.16 0.00 N	17.64 0.23 0.00 N	19.33 0.33 0.00 N	17.39 0.24 0.00 N	25.66 0.48 0.00 N	26.46 0.38 0.00 N	23.46 0.45 0.00 N	16.54 0.56 0.00 N
NEVERSINK___HYD 23608	22.63 0.24 0.00 N	22.02 0.14 0.00 N	17.51 0.11 0.00 N	19.24 0.11 0.00 N	16.38 0.12 0.00 N	17.59 0.15 0.00 N	4.89 0.04 0.00 N	21.25 0.29 0.00 N	20.07 0.39 0.00 N	13.78 0.40 0.00 N	16.45 0.56 0.00 N	17.24 0.59 0.00 N	18.53 0.64 0.00 N	17.78 0.59 0.00 N	18.03 0.54 0.00 N	12.85 0.37 0.00 N	17.71 0.50 0.00 N	17.97 0.56 0.00 N	19.62 0.62 0.00 N	17.76 0.61 0.00 N	26.04 0.87 0.00 N	26.92 0.84 0.00 N	23.57 0.56 0.00 N	16.24 0.25 0.00 N
NEWTON___FALLS_HYD 23847	21.49 -0.90 0.00 N	21.06 -0.82 0.00 N	16.57 -0.83 0.00 N	18.37 -0.77 0.00 N	15.40 -0.86 0.00 N	16.53 -0.90 0.00 N	4.60 -0.25 0.00 N	19.94 -1.01 0.00 N	18.95 -0.74 0.00 N	12.68 -0.70 0.00 N	15.05 -0.84 0.00 N	15.76 -0.89 0.00 N	16.89 -1.00 0.00 N	16.22 -0.97 0.00 N	16.69 -0.79 0.00 N	11.89 -0.60 0.00 N	16.40 -0.81 0.00 N	16.47 -0.94 0.00 N	17.89 -1.10 0.00 N	16.20 -0.95 0.00 N	23.89 -1.28 0.00 N	24.78 -1.30 0.00 N	21.89 -1.12 0.00 N	15.23 -0.75 0.00 N
NIAGARA___ 23760	22.80 0.42 0.00 N	22.29 0.41 0.00 N	17.67 0.27 0.00 N	19.37 0.24 0.00 N	16.48 0.22 0.00 N	17.72 0.29 0.00 N	5.00 0.15 0.00 N	21.14 0.18 0.00 N	19.65 -0.03 0.00 N	13.06 -0.32 0.00 N	15.41 -0.48 0.00 N	16.08 -0.57 0.00 N	17.16 -0.73 0.00 N	16.51 -0.67 0.00 N	16.82 -0.67 0.00 N	12.02 -0.47 0.00 N	16.56 -0.66 0.00 N	16.69 -0.72 0.00 N	18.18 -0.82 0.00 N	16.35 -0.79 0.00 N	24.30 -0.87 0.00 N	25.27 -0.81 0.00 N	22.81 -0.20 0.00 N	16.15 0.16 0.00 N
NINE_MILE_1 23575	22.22 -0.17 0.00 N	21.71 -0.17 0.00 N	17.26 -0.13 0.00 N	18.97 -0.17 0.00 N	16.12 -0.14 0.00 N	17.29 -0.14 0.00 N	4.82 -0.03 0.00 N	20.78 -0.17 0.00 N	19.52 -0.16 0.00 N	13.25 -0.13 0.00 N	15.71 -0.18 0.00 N	16.45 -0.20 0.00 N	17.67 -0.22 0.00 N	16.98 -0.20 0.00 N	17.27 -0.21 0.00 N	12.34 -0.15 0.00 N	16.99 -0.22 0.00 N	17.20 -0.21 0.00 N	18.76 -0.23 0.00 N	16.92 -0.22 0.00 N	24.88 -0.30 0.00 N	25.78 -0.30 0.00 N	22.78 -0.23 0.00 N	15.85 -0.14 0.00 N
NINE_MILE_2 23744	22.22 -0.17 0.00 N	21.71 -0.17 0.00 N	17.26 -0.13 0.00 N	18.97 -0.17 0.00 N	16.12 -0.14 0.00 N	17.29 -0.14 0.00 N	4.82 -0.03 0.00 N	20.78 -0.17 0.00 N	19.52 -0.16 0.00 N	13.25 -0.13 0.00 N	15.71 -0.18 0.00 N	16.46 -0.20 0.00 N	17.67 -0.22 0.00 N	16.98 -0.20 0.00 N	17.27 -0.21 0.00 N	12.34 -0.15 0.00 N	17.00 -0.22 0.00 N	17.20 -0.21 0.00 N	18.76 -0.23 0.00 N	16.92 -0.22 0.00 N	24.88 -0.30 0.00 N	25.78 -0.30 0.00 N	22.78 -0.23 0.00 N	15.85 -0.14 0.00 N
NM_CAPITAL___DRP 24208	23.30 0.91 0.00 N	22.67 0.78 0.00 N	18.02 0.63 0.00 N	19.82 0.68 0.00 N	16.92 0.65 0.00 N	18.12 0.69 0.00 N	5.04 0.19 0.00 N	21.85 0.90 0.00 N	20.61 0.93 0.00 N	14.15 0.77 0.00 N	16.82 0.93 0.00 N	17.64 0.99 0.00 N	18.99 1.11 0.00 N	18.24 1.06 0.00 N	18.52 1.04 0.00 N	13.22 0.74 0.00 N	18.24 1.03 0.00 N	18.48 1.07 0.00 N	20.15 1.15 0.00 N	18.17 1.02 0.00 N	26.59 1.41 0.00 N	27.52 1.44 0.00 N	24.10 1.09 0.00 N	16.65 0.66 0.00 N

NM_CENTRAL___DRP 24181	22.73 0.34 0.00 N	22.21 0.32 0.00 N	17.65 0.25 0.00 N	19.37 0.24 0.00 N	16.47 0.22 0.00 N	17.68 0.25 0.00 N	4.93 0.08 0.00 N	21.26 0.30 0.00 N	19.97 0.29 0.00 N	13.57 0.19 0.00 N	16.09 0.21 0.00 N	16.86 0.21 0.00 N	18.09 0.20 0.00 N	17.39 0.21 0.00 N	17.67 0.18 0.00 N	12.62 0.14 0.00 N	17.40 0.18 0.00 N	17.61 0.20 0.00 N	19.22 0.22 0.00 N	17.34 0.20 0.00 N	25.51 0.34 0.00 N	26.42 0.35 0.00 N	23.32 0.31 0.00 N	16.22 0.23 0.00 N
NM_FRONTIER___DRP 24179	22.98 0.59 0.00 N	22.46 0.58 0.00 N	17.80 0.40 0.00 N	19.51 0.37 0.00 N	16.60 0.34 0.00 N	17.85 0.42 0.00 N	5.04 0.19 0.00 N	21.30 0.34 0.00 N	19.79 0.11 0.00 N	13.14 -0.24 0.00 N	15.51 -0.38 0.00 N	16.18 -0.47 0.00 N	17.26 -0.62 0.00 N	16.60 -0.58 0.00 N	16.92 -0.57 0.00 N	12.09 -0.39 0.00 N	16.66 -0.55 0.00 N	16.79 -0.62 0.00 N	18.28 -0.71 0.00 N	16.44 -0.70 0.00 N	24.45 -0.72 0.00 N	25.43 -0.64 0.00 N	22.97 -0.04 0.00 N	16.26 0.27 0.00 N
NM_ST_REGIS___HYD 24053	21.14 -1.25 0.00 N	20.77 -1.11 0.00 N	16.29 -1.11 0.00 N	18.13 -1.01 0.00 N	15.10 -1.16 0.00 N	16.16 -1.27 0.00 N	4.49 -0.36 0.00 N	19.43 -1.53 0.00 N	18.44 -1.24 0.00 N	12.20 -0.18 0.00 N	14.45 -1.43 0.00 N	15.14 -1.51 0.00 N	16.26 -1.64 0.00 N	15.60 -1.59 0.00 N	16.17 -1.32 0.00 N	11.53 -0.96 0.00 N	15.92 -1.29 0.00 N	15.89 -1.51 0.00 N	17.24 -1.75 0.00 N	15.62 -1.52 0.00 N	23.04 -2.13 0.00 N	23.89 -2.19 0.00 N	21.28 -1.73 0.00 N	14.90 -1.09 0.00 N
NORTHPORT___1 23551	24.06 1.67 0.00 N	23.31 1.43 0.00 N	18.57 1.17 0.00 N	20.42 1.28 0.00 N	17.41 1.15 0.00 N	18.72 1.29 0.00 N	5.19 0.34 0.00 N	22.51 1.55 0.00 N	21.18 1.50 0.00 N	14.52 1.14 0.00 N	24.48 1.69 -6.90 N	27.63 1.82 -9.16 N	21.79 2.04 -1.86 N	19.39 1.95 -0.25 N	19.29 1.80 0.00 N	13.76 1.28 0.00 N	18.92 1.71 0.00 N	19.22 1.81 0.00 N	20.90 1.91 0.00 N	18.81 1.66 0.00 N	27.35 2.17 0.00 N	28.24 2.16 0.00 N	25.06 2.05 0.00 N	17.29 1.31 0.00 N
NORTHPORT___2 23552	24.06 1.67 0.00 N	23.31 1.43 0.00 N	18.57 1.17 0.00 N	20.42 1.28 0.00 N	17.41 1.15 0.00 N	18.72 1.29 0.00 N	5.19 0.34 0.00 N	22.51 1.55 0.00 N	21.18 1.50 0.00 N	14.52 1.14 0.00 N	24.48 1.69 -6.90 N	27.63 1.82 -9.16 N	21.79 2.04 -1.86 N	19.39 1.95 -0.25 N	19.29 1.80 0.00 N	13.76 1.28 0.00 N	18.92 1.71 0.00 N	19.22 1.81 0.00 N	20.90 1.91 0.00 N	18.81 1.66 0.00 N	27.35 2.17 0.00 N	28.24 2.16 0.00 N	25.06 2.05 0.00 N	17.29 1.31 0.00 N
NORTHPORT___3 23553	23.77 1.38 0.00 N	23.04 1.16 0.00 N	18.35 0.96 0.00 N	20.18 1.04 0.00 N	17.21 0.95 0.00 N	18.48 1.05 0.00 N	5.12 0.27 0.00 N	22.20 1.25 0.00 N	20.92 1.24 0.00 N	14.35 0.97 0.00 N	24.26 1.47 -6.90 N	27.41 1.60 -9.16 N	21.55 1.80 -1.86 N	19.15 1.71 -0.25 N	19.05 1.57 0.00 N	13.60 1.12 0.00 N	18.71 1.49 0.00 N	19.00 1.59 0.00 N	20.66 1.67 0.00 N	18.59 1.44 0.00 N	27.04 1.86 0.00 N	27.93 1.86 0.00 N	24.76 1.75 0.00 N	17.09 1.10 0.00 N
NORTHPORT___4 23650	23.77 1.38 0.00 N	23.04 1.16 0.00 N	18.35 0.96 0.00 N	20.18 1.04 0.00 N	17.21 0.95 0.00 N	18.48 1.05 0.00 N	5.12 0.27 0.00 N	22.20 1.25 0.00 N	20.92 1.24 0.00 N	14.35 0.97 0.00 N	24.26 1.47 -6.90 N	27.41 1.60 -9.16 N	21.55 1.80 -1.86 N	19.15 1.71 -0.25 N	19.05 1.57 0.00 N	13.60 1.12 0.00 N	18.71 1.49 0.00 N	19.00 1.59 0.00 N	20.66 1.67 0.00 N	18.59 1.44 0.00 N	27.04 1.86 0.00 N	27.93 1.86 0.00 N	24.76 1.75 0.00 N	17.09 1.10 0.00 N
NORTHPORT___IC 23718	24.06 1.67 0.00 N	23.31 1.43 0.00 N	18.57 1.17 0.00 N	20.42 1.28 0.00 N	17.41 1.15 0.00 N	18.72 1.29 0.00 N	5.19 0.34 0.00 N	22.51 1.55 0.00 N	21.18 1.50 0.00 N	14.52 1.14 0.00 N	24.48 1.69 -6.90 N	27.63 1.82 -9.16 N	21.79 2.04 -1.86 N	19.39 1.95 -0.25 N	19.29 1.80 0.00 N	13.76 1.28 0.00 N	18.92 1.71 0.00 N	19.22 1.81 0.00 N	20.90 1.91 0.00 N	18.81 1.66 0.00 N	27.35 2.17 0.00 N	28.24 2.16 0.00 N	25.06 2.05 0.00 N	17.29 1.31 0.00 N
NPX_GEN_1385_PROXY 323591	23.70 1.32 0.00 N	22.95 1.07 0.00 N	18.23 0.84 0.00 N	20.12 0.99 0.00 N	17.17 0.91 0.00 N	18.58 1.15 0.00 N	5.15 0.30 0.00 N	22.34 1.39 0.00 N	21.03 1.35 0.00 N	14.42 1.04 0.00 N	24.48 1.69 -6.90 N	27.63 1.82 -9.16 N	21.79 2.04 -1.86 N	19.38 1.94 -0.25 N	19.15 1.67 0.00 N	13.66 1.18 0.00 N	18.67 1.45 0.00 N	19.09 1.68 0.00 N	20.76 1.77 0.00 N	29.90 2.25 -4.50 N	27.15 1.97 0.00 N	27.84 1.77 0.00 N	24.71 1.70 0.00 N	17.03 1.05 0.00 N
NPX_GEN_CSC 323557	23.80 1.42 0.00 N	23.00 1.12 0.00 N	18.31 0.91 0.00 N	20.12 0.98 0.00 N	17.16 0.90 0.00 N	18.45 1.02 0.00 N	5.11 0.26 0.00 N	22.31 1.35 0.00 N	21.17 1.49 0.00 N	14.67 1.29 0.00 N	24.62 1.83 -6.90 N	27.76 1.96 -9.16 N	21.69 1.95 -1.86 N	19.26 1.82 -0.25 N	19.17 1.69 0.00 N	13.68 1.20 0.00 N	18.84 1.63 0.00 N	19.17 1.76 0.00 N	20.90 1.91 0.00 N	30.23 2.59 -4.50 N	27.46 2.28 0.00 N	28.32 2.25 0.00 N	24.98 1.97 0.00 N	17.13 1.14 0.00 N
NSINS_S_GLNS_FALLS 23858	24.22 1.83 0.00 N	23.52 1.63 0.00 N	18.68 1.29 0.00 N	20.58 1.44 0.00 N	17.50 1.24 0.00 N	18.79 1.36 0.00 N	5.24 0.39 0.00 N	22.73 1.78 0.00 N	21.50 1.81 0.00 N	14.83 1.45 0.00 N	17.64 1.75 0.00 N	18.52 1.87 0.00 N	19.97 2.08 0.00 N	19.14 1.96 0.00 N	19.37 1.89 0.00 N	13.81 1.33 0.00 N	19.08 1.87 0.00 N	19.36 1.95 0.00 N	21.14 2.15 0.00 N	19.08 1.93 0.00 N	27.98 2.81 0.00 N	28.99 2.92 0.00 N	25.27 2.26 0.00 N	17.35 1.36 0.00 N
NUCOR_STEEL___DRP 24197	23.46 1.07 0.00 N	22.95 1.06 0.00 N	18.25 0.85 0.00 N	20.03 0.89 0.00 N	17.02 0.76 0.00 N	18.28 0.85 0.00 N	5.10 0.25 0.00 N	22.01 1.06 0.00 N	20.65 0.97 0.00 N	14.00 0.62 0.00 N	16.61 0.73 0.00 N	17.39 0.74 0.00 N	18.64 0.75 0.00 N	17.92 0.74 0.00 N	18.21 0.73 0.00 N	13.01 0.53 0.00 N	17.94 0.73 0.00 N	18.18 0.77 0.00 N	19.81 0.82 0.00 N	17.89 0.74 0.00 N	26.46 1.28 0.00 N	27.34 1.26 0.00 N	24.04 1.04 0.00 N	16.72 0.73 0.00 N
NYISO_LBMP_REFERENCE 24008	22.39 0.00 0.00 N	21.88 0.00 0.00 N	17.39 0.00 0.00 N	19.14 0.00 0.00 N	16.26 0.00 0.00 N	17.43 0.00 0.00 N	4.85 0.00 0.00 N	20.96 0.00 0.00 N	19.68 0.00 0.00 N	13.38 0.00 0.00 N	15.89 0.00 0.00 N	16.65 0.00 0.00 N	17.89 0.00 0.00 N	17.19 0.00 0.00 N	17.48 0.00 0.00 N	12.48 0.00 0.00 N	17.21 0.00 0.00 N	17.41 0.00 0.00 N	18.99 0.00 0.00 N	17.15 0.00 0.00 N	25.18 0.00 0.00 N	26.08 0.00 0.00 N	23.01 0.00 0.00 N	15.99 0.00 0.00 N
NYPA_BRENTWD____GT 24164	24.20 1.82 0.00 N	23.43 1.55 0.00 N	18.65 1.26 0.00 N	20.50 1.36 0.00 N	17.48 1.22 0.00 N	18.78 1.35 0.00 N	5.21 0.35 0.00 N	22.64 1.68 0.00 N	21.34 1.66 0.00 N	14.68 1.30 0.00 N	24.65 1.86 -6.90 N	27.81 2.00 -9.16 N	21.93 2.18 -1.86 N	19.51 2.07 -0.25 N	19.43 1.94 0.00 N	13.86 1.38 0.00 N	19.07 1.86 0.00 N	19.38 1.97 0.00 N	21.10 2.11 0.00 N	19.02 1.88 0.00 N	27.72 2.54 0.00 N	28.62 2.55 0.00 N	25.31 2.30 0.00 N	17.41 1.42 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N	
NYPA_GOWANUS____GT6 24157	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	23.84 1.45 0.00 N	23.11 1.22 0.00 N	18.43 1.04 0.00 N	20.22 1.09 0.00 N	17.22 0.96 0.00 N	18.45 1.02 0.00 N	5.12 0.27 0.00 N	22.22 1.26 0.00 N	20.97 1.28 0.00 N	14.47 1.09 0.00 N	17.31 1.43 0.00 N	18.19 1.54 0.00 N	19.59 1.70 0.00 N	18.83 1.64 0.00 N	19.07 1.59 0.00 N	13.61 1.13 0.00 N	18.74 1.53 0.00 N	19.04 1.63 0.00 N	20.76 1.77 0.00 N	18.74 1.60 0.00 N	27.36 2.18 0.00 N	28.34 2.26 0.00 N	24.85 1.84 0.00 N	17.09 1.10 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	23.84 1.45 0.00 N	23.11 1.22 0.00 N	18.43 1.04 0.00 N	20.22 1.09 0.00 N	17.22 0.96 0.00 N	18.45 1.02 0.00 N	5.12 0.27 0.00 N	22.22 1.26 0.00 N	20.97 1.28 0.00 N	14.47 1.09 0.00 N	17.31 1.43 0.00 N	18.19 1.54 0.00 N	19.59 1.70 0.00 N	18.83 1.64 0.00 N	19.07 1.59 0.00 N	13.61 1.13 0.00 N	18.74 1.53 0.00 N	19.04 1.63 0.00 N	20.76 1.77 0.00 N	18.74 1.60 0.00 N	27.36 2.18 0.00 N	28.34 2.26 0.00 N	24.85 1.84 0.00 N	17.09 1.10 0.00 N	
NYPA_KENT____GT 24152	23.83 1.44 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.96 1.28 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.51 0.00 N	19.03 1.61 0.00 N	20.74 1.75 0.00 N	18.74 1.60 0.00 N	27.33 2.15 0.00 N	28.33 2.25 0.00 N	24.85 1.84 0.00 N	17.08 1.10 0.00 N	
NYPA_POUCH1____GT 24155	23.77 1.38 0.00 N	23.02 1.14 0.00 N	18.33 0.94 0.00 N	20.13 0.99 0.00 N	17.13 0.86 0.00 N	18.37 0.94 0.00 N	5.09 0.24 0.00 N	22.12 1.17 0.00 N	20.89 1.21 0.00 N	14.39 1.01 0.00 N	17.24 1.36 0.00 N	18.11 1.46 0.00 N	19.52 1.63 0.00 N	18.76 1.57 0.00 N	19.01 1.52 0.00 N	13.55 1.07 0.00 N	18.67 1.45 0.00 N	18.97 1.56 0.00 N	20.70 1.71 0.00 N	18.69 1.54 0.00 N	27.21 2.04 0.00 N	28.26 2.19 0.00 N	24.80 1.79 0.00 N	17.05 1.06 0.00 N	
NYPA_VERNON____GT2 24162	23.81 1.42 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.22 1.26 0.00 N	20.95 1.27 0.00 N	14.44 1.06 0.00 N	17.29 1.40 0.00 N	18.17 1.52 0.00 N	19.56 1.68 0.00 N	18.80 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.12 0.00 N	18.72 1.51 0.00 N	19.02 1.61 0.00 N	20.74 1.74 0.00 N	18.74 1.59 0.00 N	27.32 2.15 0.00 N	28.32 2.24 0.00 N	24.84 1.83 0.00 N	17.08 1.10 0.00 N	
NYPA_VERNON____GT3 24163	23.81 1.42 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.22 1.26 0.00 N	20.95 1.27 0.00 N	14.44 1.06 0.00 N	17.29 1.40 0.00 N	18.17 1.52 0.00 N	19.56 1.68 0.00 N	18.80 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.12 0.00 N	18.72 1.51 0.00 N	19.02 1.61 0.00 N	20.74 1.74 0.00 N	18.74 1.59 0.00 N	27.32 2.15 0.00 N	28.32 2.24 0.00 N	24.84 1.83 0.00 N	17.08 1.10 0.00 N	
NYPA__ASTORIA_CC1 323568	23.79 1.40 0.00 N	23.09 1.21 0.00 N	18.38 0.99 0.00 N	20.18 1.04 0.00 N	17.18 0.92 0.00 N	18.42 0.99 0.00 N	5.11 0.26 0.00 N	22.19 1.24 0.00 N	20.93 1.24 0.00 N	14.43 1.05 0.00 N	17.27 1.39 0.00 N	18.15 1.50 0.00 N	19.54 1.65 0.00 N	18.78 1.60 0.00 N	19.03 1.55 0.00 N	13.59 1.10 0.00 N	18.70 1.49 0.00 N	18.99 1.58 0.00 N	20.71 1.72 0.00 N	18.72 1.57 0.00 N	27.30 2.12 0.00 N	28.29 2.22 0.00 N	24.81 1.80 0.00 N	17.07 1.08 0.00 N	
NYPA__ASTORIA_CC2 323569	23.79 1.40 0.00 N	23.09 1.21 0.00 N	18.38 0.99 0.00 N	20.18 1.04 0.00 N	17.18 0.92 0.00 N	18.42 0.99 0.00 N	5.11 0.26 0.00 N	22.19 1.24 0.00 N	20.93 1.24 0.00 N	14.43 1.05 0.00 N	17.27 1.39 0.00 N	18.15 1.50 0.00 N	19.54 1.65 0.00 N	18.78 1.60 0.00 N	19.03 1.55 0.00 N	13.59 1.10 0.00 N	18.70 1.49 0.00 N	18.99 1.58 0.00 N	20.71 1.72 0.00 N	18.72 1.57 0.00 N	27.30 2.12 0.00 N	28.29 2.22 0.00 N	24.81 1.80 0.00 N	17.07 1.08 0.00 N	
NYPA__HOLTSVILL 23794	24.01 1.63 0.00 N	23.23 1.35 0.00 N	18.49 1.10 0.00 N	20.33 1.19 0.00 N	17.34 1.08 0.00 N	18.64 1.21 0.00 N	5.16 0.31 0.00 N	22.51 1.55 0.00 N	21.28 1.60 0.00 N	14.69 1.31 0.00 N	24.64 1.85 -6.90 N	27.79 1.98 -9.16 N	21.82 2.07 -1.86 N	19.40 1.97 0.00 N	19.32 1.84 0.00 N	13.78 1.30 0.00 N	18.98 1.77 0.00 N	19.30 1.90 0.00 N	21.03 2.04 0.00 N	18.98 1.84 0.00 N	27.61 2.44 0.00 N	28.49 2.41 0.00 N	25.16 2.15 0.00 N	17.28 1.29 0.00 N	
NYPA__HELLGATE_GT1 24158	23.84 1.45 0.00 N	23.11 1.22 0.00 N	18.43 1.04 0.00 N	20.22 1.09 0.00 N	17.22 0.96 0.00 N	18.45 1.02 0.00 N	5.12 0.27 0.00 N	22.22 1.26 0.00 N	20.97 1.28 0.00 N	14.47 1.09 0.00 N	17.31 1.43 0.00 N	18.19 1.54 0.00 N	19.59 1.70 0.00 N	18.83 1.64 0.00 N	19.07 1.59 0.00 N	13.61 1.13 0.00 N	18.74 1.53 0.00 N	19.04 1.63 0.00 N	20.76 1.77 0.00 N	18.74 1.60 0.00 N	27.36 2.18 0.00 N	28.34 2.26 0.00 N	24.85 1.84 0.00 N	17.09 1.10 0.00 N	
NYPA__HELLGATE_GT2 24159	23.84 1.45 0.00 N	23.11 1.22 0.00 N	18.43 1.04 0.00 N	20.22 1.09 0.00 N	17.22 0.96 0.00 N	18.45 1.02 0.00 N	5.12 0.27 0.00 N	22.22 1.26 0.00 N	20.97 1.28 0.00 N	14.47 1.09 0.00 N	17.31 1.43 0.00 N	18.19 1.54 0.00 N	19.59 1.70 0.00 N	18.83 1.64 0.00 N	19.07 1.59 0.00 N	13.61 1.13 0.00 N	18.74 1.53 0.00 N	19.04 1.63 0.00 N	20.76 1.77 0.00 N	18.74 1.60 0.00 N	27.36 2.18 0.00 N	28.34 2.26 0.00 N	24.85 1.84 0.00 N	17.09 1.10 0.00 N	
NYS_BARGE__HYD	23.21	22.68	17.96	19.69	16.75	18.02	5.08	21.50	20.02	13.32	15.72	16.41	17.50	16.83	17.14	12.24	16.87	17.02	18.54	16.68	24.82	25.81	23.26	16.45	

23848	0.82 0.00 N	0.80 0.00 N	0.57 0.00 N	0.55 0.00 N	0.49 0.00 N	0.59 0.00 N	0.23 0.00 N	0.54 0.00 N	0.33 0.00 N	-0.06 0.00 N	-0.17 0.00 N	-0.24 0.00 N	-0.39 0.00 N	-0.36 0.00 N	-0.35 0.00 N	-0.24 0.00 N	-0.34 0.00 N	-0.39 0.00 N	-0.45 0.00 N	-0.46 0.00 N	-0.36 0.00 N	-0.26 0.00 N	0.25 0.00 N	0.46 0.00 N
O.H_GEN_BRUCE 24063	22.89 0.50 0.00 N	22.41 0.53 0.00 N	17.78 0.39 0.00 N	19.48 0.34 0.00 N	16.58 0.32 0.00 N	17.81 0.38 0.00 N	5.00 0.15 0.00 N	21.24 0.29 0.00 N	19.80 0.12 0.00 N	13.22 -0.16 0.00 N	15.61 -0.28 0.00 N	16.30 -0.35 0.00 N	17.42 -0.47 0.00 N	16.75 -0.44 0.00 N	17.04 -0.44 0.00 N	12.17 -0.31 0.00 N	16.79 -0.43 0.00 N	16.95 -0.46 0.00 N	18.49 -0.50 0.00 N	26.68 -0.96 -4.50 N	24.68 -0.50 0.00 N	25.62 -0.45 0.00 N	22.98 -0.03 0.00 N	16.23 0.24 0.00 N
OAK ORCHARD___HYD 24046	22.97 0.58 0.00 N	22.42 0.54 0.00 N	17.78 0.39 0.00 N	19.52 0.38 0.00 N	16.59 0.34 0.00 N	17.83 0.40 0.00 N	5.01 0.15 0.00 N	21.41 0.46 0.00 N	20.02 0.34 0.00 N	13.45 0.07 0.00 N	15.92 0.03 0.00 N	16.64 -0.01 0.00 N	17.80 -0.09 0.00 N	17.12 -0.06 0.00 N	17.42 -0.06 0.00 N	12.44 -0.04 0.00 N	17.14 -0.07 0.00 N	17.32 -0.09 0.00 N	18.88 -0.12 0.00 N	17.01 -0.14 0.00 N	25.21 0.03 0.00 N	26.17 0.10 0.00 N	23.30 0.29 0.00 N	16.32 0.33 0.00 N
OCC_CHEM___DRP 24175	23.02 0.63 0.00 N	22.50 0.62 0.00 N	17.83 0.44 0.00 N	19.55 0.41 0.00 N	16.63 0.37 0.00 N	17.88 0.46 0.00 N	5.05 0.20 0.00 N	21.34 0.38 0.00 N	19.83 0.14 0.00 N	13.17 -0.21 0.00 N	15.53 -0.35 0.00 N	16.21 -0.44 0.00 N	17.30 -0.59 0.00 N	16.64 -0.55 0.00 N	16.95 -0.53 0.00 N	12.11 -0.37 0.00 N	16.69 -0.52 0.00 N	16.82 -0.59 0.00 N	18.32 -0.68 0.00 N	16.47 -0.67 0.00 N	24.50 -0.68 0.00 N	25.48 -0.59 0.00 N	23.01 0.00 0.00 N	16.29 0.30 0.00 N
OLIN_CORP_DRP 24177	23.04 0.65 0.00 N	22.52 0.64 0.00 N	17.84 0.45 0.00 N	19.56 0.42 0.00 N	16.64 0.38 0.00 N	17.90 0.47 0.00 N	5.05 0.20 0.00 N	21.35 0.40 0.00 N	19.86 0.17 0.00 N	13.20 -0.18 0.00 N	15.57 -0.32 0.00 N	16.25 -0.40 0.00 N	17.34 -0.55 0.00 N	16.68 -0.51 0.00 N	16.99 -0.50 0.00 N	12.13 -0.35 0.00 N	16.73 -0.49 0.00 N	16.86 -0.55 0.00 N	18.37 -0.62 0.00 N	16.52 -0.62 0.00 N	24.57 -0.60 0.00 N	25.56 -0.52 0.00 N	23.06 0.05 0.00 N	16.32 0.33 0.00 N
ONEIDA_HERK_LFGE 323681	22.69 0.30 0.00 N	22.18 0.30 0.00 N	17.59 0.19 0.00 N	19.36 0.22 0.00 N	16.43 0.17 0.00 N	17.65 0.22 0.00 N	4.92 0.07 0.00 N	21.29 0.34 0.00 N	20.10 0.41 0.00 N	13.66 0.28 0.00 N	16.20 0.32 0.00 N	16.96 0.31 0.00 N	18.18 0.29 0.00 N	17.45 0.27 0.00 N	17.76 0.28 0.00 N	12.67 0.19 0.00 N	17.47 0.26 0.00 N	17.68 0.27 0.00 N	19.29 0.30 0.00 N	17.46 0.31 0.00 N	25.70 0.52 0.00 N	26.62 0.54 0.00 N	23.40 0.39 0.00 N	16.23 0.24 0.00 N
ONONDAGA_REF_OCCRA 23987	22.79 0.40 0.00 N	22.27 0.39 0.00 N	17.69 0.30 0.00 N	19.42 0.29 0.00 N	16.52 0.25 0.00 N	17.72 0.29 0.00 N	4.94 0.09 0.00 N	21.32 0.36 0.00 N	20.03 0.35 0.00 N	13.62 0.24 0.00 N	16.15 0.27 0.00 N	16.91 0.26 0.00 N	18.16 0.27 0.00 N	17.45 0.26 0.00 N	17.74 0.25 0.00 N	12.66 0.18 0.00 N	17.46 0.24 0.00 N	17.67 0.26 0.00 N	19.29 0.30 0.00 N	17.42 0.27 0.00 N	25.63 0.45 0.00 N	26.54 0.46 0.00 N	23.40 0.39 0.00 N	16.27 0.28 0.00 N
ONONDAGA___COGEN 23986	22.79 0.41 0.00 N	22.27 0.39 0.00 N	17.70 0.30 0.00 N	19.44 0.30 0.00 N	16.53 0.27 0.00 N	17.74 0.31 0.00 N	4.95 0.10 0.00 N	21.34 0.38 0.00 N	20.04 0.36 0.00 N	13.62 0.24 0.00 N	16.14 0.25 0.00 N	16.90 0.25 0.00 N	18.14 0.25 0.00 N	17.43 0.25 0.00 N	17.72 0.24 0.00 N	12.66 0.17 0.00 N	17.44 0.23 0.00 N	17.65 0.24 0.00 N	19.27 0.27 0.00 N	17.38 0.24 0.00 N	25.60 0.42 0.00 N	26.50 0.43 0.00 N	23.38 0.37 0.00 N	16.26 0.27 0.00 N
ONTARIO___LFGE 23819	23.46 1.07 0.00 N	22.94 1.06 0.00 N	18.22 0.83 0.00 N	19.97 0.83 0.00 N	16.99 0.72 0.00 N	18.26 0.83 0.00 N	5.10 0.25 0.00 N	21.95 1.00 0.00 N	20.61 0.93 0.00 N	13.96 0.58 0.00 N	16.52 0.64 0.00 N	17.28 0.63 0.00 N	18.48 0.60 0.00 N	17.74 0.55 0.00 N	18.02 0.54 0.00 N	12.86 0.38 0.00 N	17.75 0.54 0.00 N	17.98 0.57 0.00 N	19.64 0.65 0.00 N	17.75 0.60 0.00 N	26.24 1.06 0.00 N	27.15 1.07 0.00 N	23.99 0.98 0.00 N	16.74 0.76 0.00 N
OSWEGATCHIE___HYD 24044	21.49 -0.90 0.00 N	21.06 -0.82 0.00 N	16.57 -0.83 0.00 N	18.37 -0.77 0.00 N	15.40 -0.86 0.00 N	16.53 -0.90 0.00 N	4.60 -0.25 0.00 N	19.94 -1.01 0.00 N	18.95 -0.74 0.00 N	12.68 -0.70 0.00 N	15.05 -0.84 0.00 N	15.76 -0.89 0.00 N	16.89 -1.00 0.00 N	16.22 -0.97 0.00 N	16.69 -0.79 0.00 N	11.89 -0.60 0.00 N	16.40 -0.81 0.00 N	16.47 -0.94 0.00 N	17.89 -1.10 0.00 N	16.20 -0.95 0.00 N	23.89 -1.28 0.00 N	24.78 -1.30 0.00 N	21.89 -1.12 0.00 N	15.23 -0.75 0.00 N
OSWEGO___5 23606	22.37 -0.02 0.00 N	21.86 -0.02 0.00 N	17.38 -0.02 0.00 N	19.09 -0.04 0.00 N	16.23 -0.03 0.00 N	17.40 -0.02 0.00 N	4.85 0.00 0.00 N	20.92 -0.03 0.00 N	19.65 -0.03 0.00 N	13.34 -0.04 0.00 N	15.82 -0.07 0.00 N	16.57 -0.08 0.00 N	17.78 -0.11 0.00 N	17.10 -0.09 0.00 N	17.38 -0.10 0.00 N	12.42 -0.07 0.00 N	17.11 -0.10 0.00 N	17.31 -0.09 0.00 N	18.89 -0.10 0.00 N	17.05 -0.10 0.00 N	25.06 -0.12 0.00 N	25.96 -0.12 0.00 N	22.93 -0.08 0.00 N	15.96 -0.03 0.00 N
OSWEGO___6 23613	22.37 -0.02 0.00 N	21.86 -0.02 0.00 N	17.38 -0.02 0.00 N	19.09 -0.04 0.00 N	16.23 -0.03 0.00 N	17.40 -0.02 0.00 N	4.85 0.00 0.00 N	20.92 -0.03 0.00 N	19.65 -0.03 0.00 N	13.34 -0.04 0.00 N	15.82 -0.07 0.00 N	16.57 -0.08 0.00 N	17.78 -0.11 0.00 N	17.10 -0.09 0.00 N	17.38 -0.10 0.00 N	12.42 -0.07 0.00 N	17.11 -0.10 0.00 N	17.31 -0.09 0.00 N	18.89 -0.10 0.00 N	17.05 -0.10 0.00 N	25.06 -0.12 0.00 N	25.96 -0.12 0.00 N	22.93 -0.08 0.00 N	15.96 -0.03 0.00 N
OUTOKUMPU-AB___DRP 24206	23.37 0.98 0.00 N	22.83 0.95 0.00 N	18.10 0.71 0.00 N	19.84 0.70 0.00 N	16.88 0.62 0.00 N	18.15 0.72 0.00 N	5.12 0.27 0.00 N	21.66 0.70 0.00 N	20.17 0.49 0.00 N	13.42 0.04 0.00 N	15.83 -0.05 0.00 N	16.53 -0.12 0.00 N	17.64 -0.25 0.00 N	16.95 -0.23 0.00 N	17.27 -0.22 0.00 N	12.34 -0.15 0.00 N	17.01 -0.21 0.00 N	17.16 -0.25 0.00 N	18.70 -0.30 0.00 N	16.82 -0.32 0.00 N	25.02 -0.16 0.00 N	26.02 -0.06 0.00 N	23.43 0.42 0.00 N	16.56 0.57 0.00 N
OXBOW____ 24026	23.25 0.86 0.00 N	22.72 0.84 0.00 N	18.00 0.61 0.00 N	19.74 0.60 0.00 N	16.79 0.53 0.00 N	18.05 0.63 0.00 N	5.09 0.24 0.00 N	21.54 0.58 0.00 N	20.05 0.37 0.00 N	13.33 -0.05 0.00 N	15.72 -0.16 0.00 N	16.42 -0.23 0.00 N	17.51 -0.37 0.00 N	16.84 -0.34 0.00 N	17.15 -0.33 0.00 N	12.26 -0.23 0.00 N	16.90 -0.32 0.00 N	17.03 -0.38 0.00 N	18.56 -0.43 0.00 N	16.69 -0.45 0.00 N	24.83 -0.34 0.00 N	25.82 -0.25 0.00 N	23.29 0.28 0.00 N	16.47 0.48 0.00 N

OXY_CHEM_DSASP 323612	23.02 0.63 0.00 N	22.50 0.62 0.00 N	17.83 0.44 0.00 N	19.55 0.41 0.00 N	16.63 0.37 0.00 N	17.88 0.46 0.00 N	5.05 0.20 0.00 N	21.34 0.38 0.00 N	19.83 0.14 0.00 N	13.17 -0.21 0.00 N	15.53 -0.35 0.00 N	16.21 -0.44 0.00 N	17.30 -0.59 0.00 N	16.64 -0.55 0.00 N	16.95 -0.53 0.00 N	12.11 -0.37 0.00 N	16.69 -0.52 0.00 N	16.82 -0.59 0.00 N	18.32 -0.68 0.00 N	16.47 -0.67 0.00 N	24.50 -0.68 0.00 N	25.48 -0.59 0.00 N	23.01 0.00 0.00 N	16.29 0.30 0.00 N
PEEKSKILL____ 23653	23.60 1.21 0.00 N	22.93 1.05 0.00 N	18.24 0.85 0.00 N	20.04 0.90 0.00 N	17.07 0.81 0.00 N	18.30 0.87 0.00 N	5.08 0.23 0.00 N	22.06 1.11 0.00 N	20.82 1.14 0.00 N	14.32 0.94 0.00 N	17.14 1.25 0.00 N	18.00 1.35 0.00 N	19.38 1.49 0.00 N	18.62 1.43 0.00 N	18.87 1.39 0.00 N	13.46 0.98 0.00 N	18.55 1.34 0.00 N	18.83 1.42 0.00 N	20.53 1.53 0.00 N	18.54 1.40 0.00 N	27.10 1.92 0.00 N	28.04 1.97 0.00 N	24.59 1.58 0.00 N	16.93 0.94 0.00 N
PGE MADISON____WINDPWR 24146	24.49 2.10 0.00 N	23.95 2.06 0.00 N	18.91 1.52 0.00 N	20.73 1.60 0.00 N	17.68 1.42 0.00 N	19.11 1.69 0.00 N	5.33 0.47 0.00 N	23.10 2.14 0.00 N	21.90 2.22 0.00 N	14.84 1.46 0.00 N	17.35 1.47 0.00 N	18.05 1.40 0.00 N	19.33 1.44 0.00 N	18.50 1.31 0.00 N	18.76 1.28 0.00 N	13.34 0.86 0.00 N	18.45 1.24 0.00 N	18.76 1.35 0.00 N	20.57 1.57 0.00 N	18.92 1.78 0.00 N	28.01 2.84 0.00 N	28.90 2.83 0.00 N	25.28 2.27 0.00 N	17.45 1.47 0.00 N
PIERCEFIELD____HYD 23852	20.95 -1.44 0.00 N	20.58 -1.30 0.00 N	16.11 -1.28 0.00 N	17.96 -1.18 0.00 N	14.91 -1.35 0.00 N	15.97 -1.46 0.00 N	4.43 -0.42 0.00 N	19.20 -1.75 0.00 N	18.30 -1.38 0.00 N	12.07 -1.31 0.00 N	14.30 -1.59 0.00 N	15.00 -1.65 0.00 N	16.10 -1.79 0.00 N	15.46 -1.73 0.00 N	16.09 -1.40 0.00 N	11.47 -1.02 0.00 N	15.83 -1.38 0.00 N	15.77 -1.64 0.00 N	17.08 -1.91 0.00 N	15.46 -1.68 0.00 N	22.79 -2.39 0.00 N	23.62 -2.46 0.00 N	21.03 -1.98 0.00 N	14.72 -1.27 0.00 N
PINELAWN_CC_1 323563	24.16 1.77 0.00 N	23.39 1.51 0.00 N	18.63 1.24 0.00 N	20.47 1.34 0.00 N	17.45 1.19 0.00 N	18.74 1.31 0.00 N	5.19 0.34 0.00 N	22.56 1.60 0.00 N	21.25 1.57 0.00 N	14.62 1.24 0.00 N	24.55 1.76 -6.90 N	27.71 1.90 -9.16 N	21.83 2.08 -1.86 N	19.43 1.99 -0.25 N	19.36 1.88 0.00 N	13.81 1.33 0.00 N	19.01 1.80 0.00 N	19.32 1.90 0.00 N	21.02 2.03 0.00 N	18.96 1.81 0.00 N	27.64 2.46 0.00 N	28.56 2.49 0.00 N	25.29 2.28 0.00 N	17.38 1.39 0.00 N
PJM_GEN_KEystone 24065	23.24 0.86 0.00 N	22.78 0.90 0.00 N	18.12 0.72 0.00 N	19.83 0.70 0.00 N	16.89 0.63 0.00 N	18.12 0.69 0.00 N	5.04 0.19 0.00 N	21.63 0.68 0.00 N	20.32 0.63 0.00 N	13.76 0.38 0.00 N	16.32 0.43 0.00 N	17.09 0.44 0.00 N	18.33 0.44 0.00 N	17.61 0.42 0.00 N	17.87 0.38 0.00 N	12.75 0.26 0.00 N	17.60 0.39 0.00 N	17.80 0.39 0.00 N	19.45 0.45 0.00 N	28.02 0.37 -4.50 N	25.81 0.63 0.00 N	26.68 0.60 0.00 N	23.62 0.62 0.00 N	16.57 0.58 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	23.92 1.53 0.00 N	23.20 1.32 0.00 N	18.49 1.10 0.00 N	20.33 1.19 0.00 N	17.34 1.08 0.00 N	18.60 1.17 0.00 N	5.16 0.30 0.00 N	22.38 1.42 0.00 N	21.05 1.37 0.00 N	14.48 1.10 0.00 N	24.35 1.56 -6.90 N	27.49 1.68 -9.16 N	21.60 1.85 -1.86 N	19.21 1.77 -0.25 N	19.16 1.67 0.00 N	13.67 1.18 0.00 N	18.82 1.61 0.00 N	19.11 1.70 0.00 N	20.80 1.81 0.00 N	29.92 2.27 -4.50 N	27.36 2.19 0.00 N	28.29 2.22 0.00 N	24.95 1.94 0.00 N	17.18 1.20 0.00 N
PJM_GEN_VFT_PROXY 323633	23.65 1.26 0.00 N	22.98 1.09 0.00 N	18.30 0.91 0.00 N	20.10 0.96 0.00 N	17.11 0.85 0.00 N	18.35 0.92 0.00 N	5.08 0.23 0.00 N	22.10 1.15 0.00 N	20.86 1.18 0.00 N	14.36 0.98 0.00 N	17.17 1.28 0.00 N	18.04 1.39 0.00 N	19.45 1.56 0.00 N	18.70 1.51 0.00 N	18.93 1.45 0.00 N	13.50 1.02 0.00 N	18.60 1.39 0.00 N	18.90 1.49 0.00 N	20.60 1.61 0.00 N	29.68 2.03 -4.50 N	27.12 1.94 0.00 N	28.12 2.04 0.00 N	24.66 1.65 0.00 N	16.96 0.97 0.00 N
PLEASANTVLY____LBMP 24000	23.50 1.12 0.00 N	22.84 0.95 0.00 N	18.17 0.77 0.00 N	19.96 0.82 0.00 N	17.02 0.75 0.00 N	18.23 0.80 0.00 N	5.07 0.21 0.00 N	21.96 1.00 0.00 N	20.72 1.04 0.00 N	14.27 0.89 0.00 N	17.05 1.16 0.00 N	17.90 1.25 0.00 N	19.27 1.38 0.00 N	18.51 1.33 0.00 N	18.77 1.28 0.00 N	13.39 0.90 0.00 N	18.45 1.24 0.00 N	18.72 1.31 0.00 N	20.41 1.41 0.00 N	18.44 1.29 0.00 N	26.94 1.76 0.00 N	27.88 1.81 0.00 N	24.44 1.43 0.00 N	16.84 0.85 0.00 N
POLETTI____ 23519	23.71 1.32 0.00 N	23.04 1.17 0.00 N	18.34 0.95 0.00 N	20.14 1.00 0.00 N	17.15 0.89 0.00 N	18.39 0.96 0.00 N	5.10 0.25 0.00 N	22.15 1.20 0.00 N	20.89 1.21 0.00 N	14.39 1.01 0.00 N	17.22 1.33 0.00 N	18.09 1.44 0.00 N	19.49 1.60 0.00 N	18.73 1.54 0.00 N	18.98 1.50 0.00 N	13.54 1.06 0.00 N	18.65 1.44 0.00 N	18.94 1.53 0.00 N	20.64 1.65 0.00 N	18.66 1.52 0.00 N	27.23 2.05 0.00 N	28.20 2.12 0.00 N	24.74 1.73 0.00 N	17.01 1.03 0.00 N
PORT_JEFF_3 23555	24.12 1.74 0.00 N	23.34 1.46 0.00 N	18.58 1.18 0.00 N	20.42 1.28 0.00 N	17.41 1.15 0.00 N	18.72 1.29 0.00 N	5.18 0.33 0.00 N	22.60 1.65 0.00 N	21.36 1.68 0.00 N	14.75 1.37 0.00 N	24.71 1.92 -6.90 N	27.87 2.06 -9.16 N	21.91 2.16 -1.86 N	19.49 2.05 -0.25 N	19.41 1.92 0.00 N	13.84 1.36 0.00 N	19.06 1.85 0.00 N	19.39 1.98 0.00 N	21.12 2.13 0.00 N	19.02 1.88 0.00 N	27.68 2.50 0.00 N	28.57 2.49 0.00 N	25.27 2.26 0.00 N	17.35 1.37 0.00 N
PORT_JEFF_4 23616	24.12 1.74 0.00 N	23.34 1.46 0.00 N	18.58 1.18 0.00 N	20.42 1.28 0.00 N	17.41 1.15 0.00 N	18.72 1.29 0.00 N	5.18 0.33 0.00 N	22.60 1.65 0.00 N	21.36 1.68 0.00 N	14.75 1.37 0.00 N	24.71 1.92 -6.90 N	27.87 2.06 -9.16 N	21.91 2.16 -1.86 N	19.49 2.05 -0.25 N	19.41 1.92 0.00 N	13.84 1.36 0.00 N	19.06 1.85 0.00 N	19.39 1.98 0.00 N	21.12 2.13 0.00 N	19.02 1.88 0.00 N	27.68 2.50 0.00 N	28.57 2.49 0.00 N	25.27 2.26 0.00 N	17.35 1.37 0.00 N
PORT_JEFF_IC 23713	24.13 1.75 0.00 N	23.35 1.47 0.00 N	18.58 1.19 0.00 N	20.42 1.29 0.00 N	17.43 1.17 0.00 N	18.73 1.30 0.00 N	5.19 0.34 0.00 N	22.62 1.67 0.00 N	21.39 1.71 0.00 N	14.76 1.38 0.00 N	24.73 1.95 -6.90 N	27.89 2.08 -9.16 N	21.94 2.19 -1.86 N	19.51 2.07 -0.25 N	19.43 1.94 0.00 N	13.86 1.38 0.00 N	19.09 1.87 0.00 N	19.41 2.00 0.00 N	21.14 2.15 0.00 N	18.97 1.83 0.00 N	27.61 2.44 0.00 N	28.51 2.43 0.00 N	25.29 2.28 0.00 N	17.36 1.38 0.00 N
PPL PILGRIM_ST_GT1 24216	24.20 1.82 0.00 N	23.43 1.55 0.00 N	18.65 1.26 0.00 N	20.50 1.36 0.00 N	17.48 1.22 0.00 N	18.78 1.35 0.00 N	5.21 0.35 0.00 N	22.64 1.68 0.00 N	21.34 1.66 0.00 N	14.68 1.30 0.00 N	24.65 1.86 -6.90 N	27.81 2.00 -9.16 N	21.93 2.18 -1.86 N	19.51 2.07 -0.25 N	19.43 1.94 0.00 N	13.86 1.38 0.00 N	19.07 1.86 0.00 N	19.38 1.97 0.00 N	21.10 2.11 0.00 N	19.02 1.88 0.00 N	27.72 2.54 0.00 N	28.62 2.55 0.00 N	25.31 2.30 0.00 N	17.41 1.42 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_PILGRIM_ST_GT2 24217	24.20 1.82 0.00 N	23.43 1.55 0.00 N	18.65 1.26 0.00 N	20.50 1.36 0.00 N	17.48 1.22 0.00 N	18.78 1.35 0.00 N	5.21 0.35 0.00 N	22.64 1.68 0.00 N	21.34 1.66 0.00 N	14.68 1.30 0.00 N	24.65 1.86 -6.90 N	27.81 2.00 -9.16 N	21.93 2.18 -1.86 N	19.51 2.07 -0.25 N	19.43 1.94 0.00 N	13.86 1.38 0.00 N	19.07 1.86 0.00 N	19.38 1.97 0.00 N	21.10 2.11 0.00 N	19.02 1.88 0.00 N	27.72 2.54 0.00 N	28.62 2.55 0.00 N	25.31 2.30 0.00 N	17.41 1.42 0.00 N
PPL_SHRM_GT3 24213	23.84 1.46 0.00 N	23.04 1.16 0.00 N	18.33 0.94 0.00 N	20.16 1.02 0.00 N	17.19 0.93 0.00 N	18.49 1.06 0.00 N	5.12 0.27 0.00 N	22.35 1.40 0.00 N	21.21 1.53 0.00 N	14.69 1.31 0.00 N	24.65 1.86 -6.90 N	27.79 1.99 -9.16 N	21.74 1.99 -1.86 N	19.30 1.86 -0.25 N	19.22 1.73 0.00 N	13.71 1.22 0.00 N	18.88 1.66 0.00 N	19.21 1.80 0.00 N	20.94 1.95 0.00 N	18.96 1.81 0.00 N	27.52 2.34 0.00 N	28.38 2.31 0.00 N	25.04 2.03 0.00 N	17.16 1.18 0.00 N
PPL_SHRM_GT4 24214	23.84 1.46 0.00 N	23.04 1.16 0.00 N	18.33 0.94 0.00 N	20.16 1.02 0.00 N	17.19 0.93 0.00 N	18.49 1.06 0.00 N	5.12 0.27 0.00 N	22.35 1.40 0.00 N	21.21 1.53 0.00 N	14.69 1.31 0.00 N	24.65 1.86 -6.90 N	27.79 1.99 -9.16 N	21.74 1.99 -1.86 N	19.30 1.86 -0.25 N	19.22 1.73 0.00 N	13.71 1.22 0.00 N	18.88 1.66 0.00 N	19.21 1.80 0.00 N	20.94 1.95 0.00 N	18.96 1.81 0.00 N	27.52 2.34 0.00 N	28.38 2.31 0.00 N	25.04 2.03 0.00 N	17.16 1.18 0.00 N
PROJECT___ORANGE 1 24174	22.75 0.36 0.00 N	22.23 0.34 0.00 N	17.66 0.27 0.00 N	19.39 0.25 0.00 N	16.49 0.23 0.00 N	17.69 0.26 0.00 N	4.94 0.08 0.00 N	21.27 0.32 0.00 N	19.99 0.30 0.00 N	13.58 0.20 0.00 N	16.11 0.22 0.00 N	16.87 0.22 0.00 N	18.10 0.22 0.00 N	17.41 0.22 0.00 N	17.69 0.20 0.00 N	12.63 0.15 0.00 N	17.41 0.19 0.00 N	17.62 0.21 0.00 N	19.23 0.24 0.00 N	17.36 0.21 0.00 N	25.54 0.36 0.00 N	26.44 0.37 0.00 N	23.34 0.33 0.00 N	16.23 0.24 0.00 N
PROJECT___ORANGE 2 24166	22.75 0.36 0.00 N	22.23 0.34 0.00 N	17.66 0.27 0.00 N	19.39 0.25 0.00 N	16.49 0.23 0.00 N	17.69 0.26 0.00 N	4.94 0.08 0.00 N	21.27 0.32 0.00 N	19.99 0.30 0.00 N	13.58 0.20 0.00 N	16.11 0.22 0.00 N	16.87 0.22 0.00 N	18.10 0.22 0.00 N	17.41 0.22 0.00 N	17.69 0.20 0.00 N	12.63 0.15 0.00 N	17.41 0.19 0.00 N	17.62 0.21 0.00 N	19.23 0.24 0.00 N	17.36 0.21 0.00 N	25.54 0.36 0.00 N	26.44 0.37 0.00 N	23.34 0.33 0.00 N	16.23 0.24 0.00 N
PYRITES___HYD 24023	21.09 -1.30 0.00 N	20.70 -1.18 0.00 N	16.21 -1.19 0.00 N	18.06 -1.08 0.00 N	15.00 -1.26 0.00 N	16.07 -1.36 0.00 N	4.46 -0.39 0.00 N	19.33 -1.63 0.00 N	18.42 -1.26 0.00 N	12.16 -1.22 0.00 N	14.42 -1.47 0.00 N	15.13 -1.52 0.00 N	16.24 -1.65 0.00 N	15.59 -1.60 0.00 N	16.20 -1.28 0.00 N	11.54 -0.94 0.00 N	15.94 -1.27 0.00 N	15.89 -1.52 0.00 N	17.22 -1.77 0.00 N	15.59 -1.56 0.00 N	22.97 -2.21 0.00 N	23.82 -2.26 0.00 N	21.22 -1.79 0.00 N	14.84 -1.14 0.00 N
RAMAPO___LBMP 323565	23.64 1.26 0.00 N	22.97 1.09 0.00 N	18.28 0.88 0.00 N	20.08 0.94 0.00 N	17.10 0.84 0.00 N	18.33 0.90 0.00 N	5.09 0.24 0.00 N	22.10 1.14 0.00 N	20.85 1.17 0.00 N	14.34 0.96 0.00 N	17.15 1.26 0.00 N	18.00 1.36 0.00 N	19.39 1.51 0.00 N	18.64 1.45 0.00 N	18.89 1.41 0.00 N	13.48 0.99 0.00 N	18.57 1.35 0.00 N	18.84 1.43 0.00 N	20.54 1.54 0.00 N	18.55 1.41 0.00 N	27.12 1.94 0.00 N	28.07 2.00 0.00 N	24.61 1.61 0.00 N	16.95 0.96 0.00 N
RANKINE____ 23646	23.24 0.85 0.00 N	22.73 0.84 0.00 N	18.01 0.62 0.00 N	19.73 0.59 0.00 N	16.79 0.53 0.00 N	18.05 0.62 0.00 N	5.08 0.23 0.00 N	21.53 0.57 0.00 N	20.07 0.39 0.00 N	13.38 0.00 0.00 N	15.79 -0.10 0.00 N	16.49 -0.16 0.00 N	17.58 -0.31 0.00 N	16.90 -0.29 0.00 N	17.20 -0.28 0.00 N	12.28 -0.20 0.00 N	16.94 -0.27 0.00 N	17.11 -0.30 0.00 N	18.67 -0.33 0.00 N	16.80 -0.34 0.00 N	24.98 -0.20 0.00 N	25.95 -0.12 0.00 N	23.33 0.32 0.00 N	16.48 0.49 0.00 N
RAVENSWOOD_GT2_1 24244	23.75 1.37 0.00 N	23.07 1.19 0.00 N	18.36 0.96 0.00 N	20.16 1.02 0.00 N	17.17 0.91 0.00 N	18.41 0.98 0.00 N	5.11 0.25 0.00 N	22.18 1.22 0.00 N	20.93 1.24 0.00 N	14.41 1.03 0.00 N	17.25 1.36 0.00 N	18.12 1.47 0.00 N	19.52 1.63 0.00 N	18.76 1.57 0.00 N	19.01 1.52 0.00 N	13.56 1.08 0.00 N	18.68 1.46 0.00 N	18.97 1.56 0.00 N	20.68 1.69 0.00 N	18.69 1.55 0.00 N	27.28 2.10 0.00 N	28.25 2.17 0.00 N	24.77 1.76 0.00 N	17.04 1.05 0.00 N
RAVENSWOOD_GT2_2 24245	23.75 1.37 0.00 N	23.07 1.19 0.00 N	18.36 0.96 0.00 N	20.16 1.02 0.00 N	17.17 0.91 0.00 N	18.41 0.98 0.00 N	5.11 0.25 0.00 N	22.18 1.22 0.00 N	20.93 1.24 0.00 N	14.41 1.03 0.00 N	17.25 1.36 0.00 N	18.12 1.47 0.00 N	19.52 1.63 0.00 N	18.76 1.57 0.00 N	19.01 1.52 0.00 N	13.56 1.08 0.00 N	18.68 1.46 0.00 N	18.97 1.56 0.00 N	20.68 1.69 0.00 N	18.69 1.55 0.00 N	27.28 2.10 0.00 N	28.25 2.17 0.00 N	24.77 1.76 0.00 N	17.04 1.05 0.00 N
RAVENSWOOD_GT2_3 24246	23.76 1.37 0.00 N	23.08 1.20 0.00 N	18.37 0.97 0.00 N	20.17 1.03 0.00 N	17.17 0.91 0.00 N	18.42 0.99 0.00 N	5.11 0.26 0.00 N	22.19 1.24 0.00 N	20.94 1.26 0.00 N	14.42 1.04 0.00 N	17.26 1.37 0.00 N	18.13 1.48 0.00 N	19.53 1.64 0.00 N	18.76 1.58 0.00 N	19.02 1.54 0.00 N	13.57 1.09 0.00 N	18.69 1.48 0.00 N	18.99 1.58 0.00 N	20.70 1.71 0.00 N	18.71 1.56 0.00 N	27.30 2.12 0.00 N	28.27 2.19 0.00 N	24.79 1.78 0.00 N	17.05 1.07 0.00 N
RAVENSWOOD_GT2_4 24247	23.76 1.37 0.00 N	23.08 1.20 0.00 N	18.37 0.97 0.00 N	20.17 1.03 0.00 N	17.17 0.91 0.00 N	18.42 0.99 0.00 N	5.11 0.26 0.00 N	22.19 1.24 0.00 N	20.94 1.26 0.00 N	14.42 1.04 0.00 N	17.26 1.37 0.00 N	18.13 1.48 0.00 N	19.53 1.64 0.00 N	18.76 1.58 0.00 N	19.02 1.54 0.00 N	13.57 1.09 0.00 N	18.69 1.48 0.00 N	18.99 1.58 0.00 N	20.70 1.71 0.00 N	18.71 1.56 0.00 N	27.30 2.12 0.00 N	28.27 2.19 0.00 N	24.79 1.78 0.00 N	17.05 1.07 0.00 N
RAVENSWOOD_GT3_1 24248	23.75 1.37 0.00 N	23.07 1.19 0.00 N	18.36 0.96 0.00 N	20.16 1.02 0.00 N	17.17 0.91 0.00 N	18.41 0.98 0.00 N	5.11 0.25 0.00 N	22.18 1.22 0.00 N	20.93 1.25 0.00 N	14.41 1.03 0.00 N	17.25 1.36 0.00 N	18.12 1.47 0.00 N	19.52 1.63 0.00 N	18.76 1.57 0.00 N	19.01 1.53 0.00 N	13.56 1.08 0.00 N	18.68 1.46 0.00 N	18.97 1.56 0.00 N	20.68 1.69 0.00 N	18.69 1.55 0.00 N	27.28 2.10 0.00 N	28.25 2.17 0.00 N	24.77 1.76 0.00 N	17.04 1.05 0.00 N
RAVENSWOOD_GT3_2	23.75	23.07	18.36	20.16	17.17	18.41	5.11	22.18	20.93	14.41	17.25	18.12	19.52	18.76	19.01	13.56	18.68	18.97	20.68	18.69	27.28	28.25	24.77	17.04

24249		1.37 0.00 N	1.19 0.00 N	0.96 0.00 N	1.02 0.00 N	0.91 0.00 N	0.98 0.00 N	0.25 0.00 N	1.22 0.00 N	1.25 0.00 N	1.03 0.00 N	1.36 0.00 N	1.47 0.00 N	1.63 0.00 N	1.57 0.00 N	1.53 0.00 N	1.08 0.00 N	1.46 0.00 N	1.56 0.00 N	1.69 0.00 N	1.55 0.00 N	2.10 0.00 N	2.17 0.00 N	1.76 0.00 N	1.05 0.00 N
RAVENSWOOD_GT3_3 24250		23.78 1.39 0.00 N	23.09 1.21 0.00 N	18.38 0.98 0.00 N	20.18 1.04 0.00 N	17.19 0.92 0.00 N	18.43 1.00 0.00 N	5.11 0.26 0.00 N	22.21 1.25 0.00 N	20.95 1.27 0.00 N	14.43 1.05 0.00 N	17.27 1.38 0.00 N	18.14 1.49 0.00 N	19.54 1.65 0.00 N	18.78 1.59 0.00 N	19.03 1.55 0.00 N	13.58 1.09 0.00 N	18.70 1.49 0.00 N	19.00 1.58 0.00 N	20.71 1.72 0.00 N	18.71 1.57 0.00 N	27.32 2.14 0.00 N	28.29 2.21 0.00 N	24.81 1.80 0.00 N	17.06 1.07 0.00 N
RAVENSWOOD_GT3_4 24251		23.78 1.39 0.00 N	23.09 1.21 0.00 N	18.38 0.98 0.00 N	20.18 1.04 0.00 N	17.19 0.92 0.00 N	18.43 1.00 0.00 N	5.11 0.26 0.00 N	22.21 1.25 0.00 N	20.95 1.27 0.00 N	14.43 1.05 0.00 N	17.27 1.38 0.00 N	18.14 1.49 0.00 N	19.54 1.65 0.00 N	18.78 1.59 0.00 N	19.03 1.55 0.00 N	13.58 1.09 0.00 N	18.70 1.49 0.00 N	19.00 1.58 0.00 N	20.71 1.72 0.00 N	18.71 1.57 0.00 N	27.32 2.14 0.00 N	28.29 2.21 0.00 N	24.81 1.80 0.00 N	17.06 1.07 0.00 N
RAVENSWOOD_GT_1 23729		23.81 1.42 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.22 1.26 0.00 N	20.95 1.27 0.00 N	14.44 1.06 0.00 N	17.29 1.40 0.00 N	18.17 1.52 0.00 N	19.56 1.68 0.00 N	18.80 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.12 0.00 N	18.72 1.51 0.00 N	19.02 1.61 0.00 N	20.74 1.74 0.00 N	18.74 1.59 0.00 N	27.32 2.15 0.00 N	28.32 2.24 0.00 N	24.84 1.83 0.00 N	17.08 1.10 0.00 N
RAVENSWOOD_GT_10 24258		23.75 1.36 0.00 N	23.07 1.19 0.00 N	18.36 0.96 0.00 N	20.16 1.02 0.00 N	17.17 0.91 0.00 N	18.41 0.98 0.00 N	5.11 0.25 0.00 N	22.18 1.22 0.00 N	20.93 1.24 0.00 N	14.41 1.03 0.00 N	17.25 1.36 0.00 N	18.12 1.47 0.00 N	19.52 1.63 0.00 N	18.76 1.57 0.00 N	19.01 1.52 0.00 N	13.56 1.08 0.00 N	18.68 1.46 0.00 N	18.97 1.56 0.00 N	20.68 1.69 0.00 N	18.69 1.55 0.00 N	27.28 2.10 0.00 N	28.25 2.17 0.00 N	24.77 1.76 0.00 N	17.04 1.05 0.00 N
RAVENSWOOD_GT_11 24259		23.75 1.36 0.00 N	23.07 1.19 0.00 N	18.36 0.96 0.00 N	20.16 1.02 0.00 N	17.17 0.91 0.00 N	18.41 0.98 0.00 N	5.11 0.25 0.00 N	22.18 1.22 0.00 N	20.93 1.24 0.00 N	14.41 1.03 0.00 N	17.25 1.36 0.00 N	18.12 1.47 0.00 N	19.52 1.63 0.00 N	18.76 1.57 0.00 N	19.01 1.52 0.00 N	13.56 1.08 0.00 N	18.68 1.46 0.00 N	18.97 1.56 0.00 N	20.68 1.69 0.00 N	18.69 1.55 0.00 N	27.28 2.10 0.00 N	28.25 2.17 0.00 N	24.77 1.76 0.00 N	17.04 1.05 0.00 N
RAVENSWOOD_GT_4 24252		23.74 1.35 0.00 N	23.07 1.18 0.00 N	18.35 0.96 0.00 N	20.16 1.02 0.00 N	17.16 0.90 0.00 N	18.41 0.98 0.00 N	5.11 0.25 0.00 N	22.18 1.22 0.00 N	20.93 1.24 0.00 N	14.40 1.03 0.00 N	17.25 1.36 0.00 N	18.11 1.46 0.00 N	19.52 1.63 0.00 N	18.75 1.56 0.00 N	19.01 1.52 0.00 N	13.56 1.08 0.00 N	18.67 1.46 0.00 N	18.97 1.56 0.00 N	20.68 1.69 0.00 N	18.68 1.54 0.00 N	27.28 2.10 0.00 N	28.24 2.16 0.00 N	24.77 1.76 0.00 N	17.04 1.05 0.00 N
RAVENSWOOD_GT_5 24254		23.74 1.35 0.00 N	23.07 1.18 0.00 N	18.35 0.96 0.00 N	20.16 1.02 0.00 N	17.16 0.90 0.00 N	18.41 0.98 0.00 N	5.11 0.25 0.00 N	22.18 1.22 0.00 N	20.93 1.24 0.00 N	14.40 1.03 0.00 N	17.25 1.36 0.00 N	18.11 1.46 0.00 N	19.52 1.63 0.00 N	18.75 1.56 0.00 N	19.01 1.52 0.00 N	13.56 1.08 0.00 N	18.67 1.46 0.00 N	18.97 1.56 0.00 N	20.68 1.69 0.00 N	18.68 1.54 0.00 N	27.28 2.10 0.00 N	28.24 2.16 0.00 N	24.77 1.76 0.00 N	17.04 1.05 0.00 N
RAVENSWOOD_GT_6 24253		23.74 1.35 0.00 N	23.07 1.18 0.00 N	18.35 0.96 0.00 N	20.16 1.02 0.00 N	17.16 0.90 0.00 N	18.41 0.98 0.00 N	5.11 0.25 0.00 N	22.18 1.22 0.00 N	20.93 1.24 0.00 N	14.40 1.03 0.00 N	17.25 1.36 0.00 N	18.11 1.46 0.00 N	19.52 1.63 0.00 N	18.75 1.56 0.00 N	19.01 1.52 0.00 N	13.56 1.08 0.00 N	18.67 1.46 0.00 N	18.97 1.56 0.00 N	20.68 1.69 0.00 N	18.68 1.54 0.00 N	27.28 2.10 0.00 N	28.24 2.16 0.00 N	24.77 1.76 0.00 N	17.04 1.05 0.00 N
RAVENSWOOD_GT_7 24255		23.74 1.35 0.00 N	23.07 1.18 0.00 N	18.35 0.96 0.00 N	20.16 1.02 0.00 N	17.16 0.90 0.00 N	18.41 0.98 0.00 N	5.11 0.25 0.00 N	22.18 1.22 0.00 N	20.93 1.24 0.00 N	14.40 1.03 0.00 N	17.25 1.36 0.00 N	18.11 1.46 0.00 N	19.52 1.63 0.00 N	18.75 1.56 0.00 N	19.01 1.52 0.00 N	13.56 1.08 0.00 N	18.67 1.46 0.00 N	18.97 1.56 0.00 N	20.68 1.69 0.00 N	18.68 1.54 0.00 N	27.28 2.10 0.00 N	28.24 2.16 0.00 N	24.77 1.76 0.00 N	17.04 1.05 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256		23.75 1.36 0.00 N	23.07 1.19 0.00 N	18.36 0.96 0.00 N	20.16 1.02 0.00 N	17.17 0.91 0.00 N	18.41 0.98 0.00 N	5.11 0.25 0.00 N	22.18 1.22 0.00 N	20.93 1.24 0.00 N	14.41 1.03 0.00 N	17.25 1.36 0.00 N	18.12 1.47 0.00 N	19.52 1.63 0.00 N	18.76 1.57 0.00 N	19.01 1.52 0.00 N	13.56 1.08 0.00 N	18.68 1.46 0.00 N	18.97 1.56 0.00 N	20.68 1.69 0.00 N	18.69 1.55 0.00 N	27.28 2.10 0.00 N	28.25 2.17 0.00 N	24.77 1.76 0.00 N	17.04 1.05 0.00 N
RAVENSWOOD_GT_9 24257		23.75 1.36 0.00 N	23.07 1.19 0.00 N	18.36 0.96 0.00 N	20.16 1.02 0.00 N	17.17 0.91 0.00 N	18.41 0.98 0.00 N	5.11 0.25 0.00 N	22.18 1.22 0.00 N	20.93 1.24 0.00 N	14.41 1.03 0.00 N	17.25 1.36 0.00 N	18.12 1.47 0.00 N	19.52 1.63 0.00 N	18.76 1.57 0.00 N	19.01 1.52 0.00 N	13.56 1.08 0.00 N	18.68 1.46 0.00 N	18.97 1.56 0.00 N	20.68 1.69 0.00 N	18.69 1.55 0.00 N	27.28 2.10 0.00 N	28.25 2.17 0.00 N	24.77 1.76 0.00 N	17.04 1.05 0.00 N
RAVENSWOOD____1 23533		23.79 1.40 0.00 N	23.09 1.21 0.00 N	18.38 0.99 0.00 N	20.18 1.04 0.00 N	17.18 0.92 0.00 N	18.42 0.99 0.00 N	5.11 0.26 0.00 N	22.20 1.25 0.00 N	20.93 1.25 0.00 N	14.43 1.05 0.00 N	17.27 1.39 0.00 N	18.14 1.49 0.00 N	19.54 1.65 0.00 N	18.78 1.59 0.00 N	19.03 1.55 0.00 N	13.59 1.10 0.00 N	18.70 1.48 0.00 N	18.99 1.58 0.00 N	20.71 1.72 0.00 N	18.71 1.57 0.00 N	27.30 2.12 0.00 N	28.28 2.21 0.00 N	24.81 1.79 0.00 N	17.06 1.07 0.00 N
RAVENSWOOD____2 23534		23.79 1.40 0.00 N	23.09 1.21 0.00 N	18.38 0.99 0.00 N	20.18 1.04 0.00 N	17.18 0.92 0.00 N	18.42 0.99 0.00 N	5.11 0.26 0.00 N	22.20 1.25 0.00 N	20.93 1.25 0.00 N	14.43 1.05 0.00 N	17.27 1.39 0.00 N	18.14 1.49 0.00 N	19.54 1.65 0.00 N	18.78 1.59 0.00 N	19.03 1.55 0.00 N	13.59 1.10 0.00 N	18.70 1.48 0.00 N	18.99 1.58 0.00 N	20.71 1.72 0.00 N	18.71 1.57 0.00 N	27.30 2.12 0.00 N	28.28 2.21 0.00 N	24.81 1.79 0.00 N	17.06 1.07 0.00 N

RAVENSWOOD____3 23535	23.75 1.37 0.00 N	23.07 1.19 0.00 N	18.36 0.96 0.00 N	20.16 1.02 0.00 N	17.17 0.91 0.00 N	18.41 0.98 0.00 N	5.11 0.25 0.00 N	22.18 1.22 0.00 N	20.93 1.25 0.00 N	14.41 1.03 0.00 N	17.25 1.37 0.00 N	18.12 1.47 0.00 N	19.52 1.63 0.00 N	18.76 1.57 0.00 N	19.01 1.53 0.00 N	13.56 1.08 0.00 N	18.68 1.46 0.00 N	18.97 1.56 0.00 N	20.68 1.69 0.00 N	18.69 1.55 0.00 N	27.28 2.10 0.00 N	28.25 2.17 0.00 N	24.77 1.76 0.00 N	17.04 1.06 0.00 N
RAVENSWOOD____4 23820	23.79 1.40 0.00 N	23.09 1.21 0.00 N	18.38 0.99 0.00 N	20.18 1.04 0.00 N	17.18 0.92 0.00 N	18.42 0.99 0.00 N	5.11 0.26 0.00 N	22.20 1.25 0.00 N	20.93 1.25 0.00 N	14.43 1.05 0.00 N	17.27 1.39 0.00 N	18.14 1.49 0.00 N	19.54 1.65 0.00 N	18.78 1.59 0.00 N	19.03 1.55 0.00 N	13.59 1.10 0.00 N	18.70 1.48 0.00 N	18.99 1.58 0.00 N	20.71 1.72 0.00 N	18.71 1.57 0.00 N	27.30 2.12 0.00 N	28.28 2.21 0.00 N	24.81 1.79 0.00 N	17.06 1.07 0.00 N
RCPI_TRUST____DRP 24196	23.76 1.38 0.00 N	23.09 1.21 0.00 N	18.37 0.98 0.00 N	20.18 1.04 0.00 N	17.18 0.92 0.00 N	18.42 0.99 0.00 N	5.11 0.26 0.00 N	22.20 1.25 0.00 N	20.95 1.26 0.00 N	14.42 1.04 0.00 N	17.26 1.38 0.00 N	18.13 1.48 0.00 N	19.53 1.64 0.00 N	18.77 1.59 0.00 N	19.02 1.54 0.00 N	13.57 1.09 0.00 N	18.69 1.48 0.00 N	18.99 1.58 0.00 N	20.70 1.71 0.00 N	18.70 1.56 0.00 N	27.31 2.13 0.00 N	28.26 2.19 0.00 N	24.79 1.78 0.00 N	17.05 1.07 0.00 N
RENSSELAER____COGEN 23796	23.26 0.87 0.00 N	22.63 0.75 0.00 N	17.99 0.60 0.00 N	19.79 0.65 0.00 N	16.89 0.62 0.00 N	18.09 0.66 0.00 N	5.03 0.18 0.00 N	21.81 0.85 0.00 N	20.57 0.88 0.00 N	14.12 0.74 0.00 N	16.79 0.90 0.00 N	17.61 0.96 0.00 N	18.96 1.07 0.00 N	18.21 1.03 0.00 N	18.49 1.00 0.00 N	13.19 0.71 0.00 N	18.20 0.99 0.00 N	18.44 1.03 0.00 N	20.11 1.12 0.00 N	18.13 0.99 0.00 N	26.53 1.36 0.00 N	27.46 1.39 0.00 N	24.06 1.05 0.00 N	16.62 0.63 0.00 N
REVERE_CPPR_DRP 24186	23.10 0.72 0.00 N	22.58 0.69 0.00 N	17.91 0.51 0.00 N	19.69 0.55 0.00 N	16.73 0.47 0.00 N	17.97 0.53 0.00 N	5.01 0.16 0.00 N	21.67 0.72 0.00 N	20.44 0.76 0.00 N	13.90 0.52 0.00 N	16.48 0.59 0.00 N	17.26 0.60 0.00 N	18.49 0.60 0.00 N	17.75 0.57 0.00 N	18.05 0.57 0.00 N	12.88 0.40 0.00 N	17.77 0.56 0.00 N	17.99 0.58 0.00 N	19.65 0.65 0.00 N	17.78 0.63 0.00 N	26.18 1.01 0.00 N	27.11 1.04 0.00 N	23.83 0.82 0.00 N	16.52 0.53 0.00 N
RIVERBAY____ 323610	23.92 1.53 0.00 N	23.18 1.29 0.00 N	18.47 1.08 0.00 N	20.26 1.13 0.00 N	17.25 0.99 0.00 N	18.49 1.06 0.00 N	5.13 0.28 0.00 N	22.28 1.32 0.00 N	21.03 1.35 0.00 N	14.51 1.13 0.00 N	17.36 1.47 0.00 N	18.24 1.59 0.00 N	19.65 1.76 0.00 N	18.89 1.70 0.00 N	19.14 1.66 0.00 N	13.66 1.17 0.00 N	18.81 1.60 0.00 N	19.10 1.70 0.00 N	20.84 1.85 0.00 N	18.82 1.67 0.00 N	27.48 2.30 0.00 N	28.47 2.39 0.00 N	25.01 2.00 0.00 N	17.22 1.24 0.00 N
ROCHESTER_9_IC 23652	23.26 0.88 0.00 N	22.73 0.84 0.00 N	18.02 0.63 0.00 N	19.77 0.63 0.00 N	16.81 0.55 0.00 N	18.07 0.64 0.00 N	5.07 0.22 0.00 N	21.68 0.72 0.00 N	20.28 0.60 0.00 N	13.63 0.25 0.00 N	16.12 0.24 0.00 N	16.87 0.21 0.00 N	18.05 0.16 0.00 N	17.35 0.16 0.00 N	17.66 0.17 0.00 N	12.61 0.13 0.00 N	17.38 0.17 0.00 N	17.57 0.16 0.00 N	19.15 0.16 0.00 N	17.26 0.12 0.00 N	25.60 0.42 0.00 N	26.57 0.49 0.00 N	23.64 0.63 0.00 N	16.55 0.56 0.00 N
ROSETON____1 23587	23.48 1.09 0.00 N	22.82 0.94 0.00 N	18.15 0.76 0.00 N	19.95 0.81 0.00 N	17.00 0.74 0.00 N	18.22 0.79 0.00 N	5.06 0.21 0.00 N	21.93 0.98 0.00 N	20.70 1.02 0.00 N	14.24 0.86 0.00 N	17.02 1.13 0.00 N	17.86 1.21 0.00 N	19.23 1.34 0.00 N	18.47 1.29 0.00 N	18.73 1.25 0.00 N	13.36 0.88 0.00 N	18.42 1.20 0.00 N	18.68 1.27 0.00 N	20.37 1.37 0.00 N	18.40 1.26 0.00 N	26.89 1.72 0.00 N	27.84 1.76 0.00 N	24.41 1.40 0.00 N	16.83 0.84 0.00 N
ROSETON____2 23588	23.48 1.09 0.00 N	22.82 0.94 0.00 N	18.15 0.76 0.00 N	19.95 0.81 0.00 N	17.00 0.74 0.00 N	18.22 0.79 0.00 N	5.06 0.21 0.00 N	21.93 0.98 0.00 N	20.70 1.02 0.00 N	14.24 0.86 0.00 N	17.02 1.13 0.00 N	17.86 1.21 0.00 N	19.23 1.34 0.00 N	18.47 1.29 0.00 N	18.73 1.25 0.00 N	13.36 0.88 0.00 N	18.42 1.20 0.00 N	18.68 1.27 0.00 N	20.37 1.37 0.00 N	18.40 1.26 0.00 N	26.89 1.72 0.00 N	27.84 1.76 0.00 N	24.41 1.40 0.00 N	16.83 0.84 0.00 N
RUSSELL____1 23602	23.87 1.48 0.00 N	23.30 1.41 0.00 N	18.47 1.07 0.00 N	20.26 1.12 0.00 N	17.24 0.98 0.00 N	18.54 1.12 0.00 N	5.20 0.35 0.00 N	22.28 1.33 0.00 N	20.87 1.19 0.00 N	14.05 0.67 0.00 N	16.63 0.74 0.00 N	17.39 0.74 0.00 N	18.59 0.70 0.00 N	17.87 0.68 0.00 N	18.18 0.70 0.00 N	12.99 0.50 0.00 N	17.90 0.69 0.00 N	18.08 0.67 0.00 N	19.70 0.71 0.00 N	17.78 0.63 0.00 N	26.40 1.22 0.00 N	27.39 1.31 0.00 N	24.31 1.30 0.00 N	16.98 0.99 0.00 N
RUSSELL____2 23532	23.87 1.48 0.00 N	23.30 1.41 0.00 N	18.47 1.07 0.00 N	20.26 1.12 0.00 N	17.24 0.98 0.00 N	18.54 1.12 0.00 N	5.20 0.35 0.00 N	22.28 1.33 0.00 N	20.87 1.19 0.00 N	14.05 0.67 0.00 N	16.63 0.74 0.00 N	17.39 0.74 0.00 N	18.59 0.70 0.00 N	17.87 0.68 0.00 N	18.18 0.70 0.00 N	12.99 0.50 0.00 N	17.90 0.69 0.00 N	18.08 0.67 0.00 N	19.70 0.71 0.00 N	17.78 0.63 0.00 N	26.40 1.22 0.00 N	27.39 1.31 0.00 N	24.31 1.30 0.00 N	16.98 0.99 0.00 N
RUSSELL____3 23549	23.26 0.88 0.00 N	22.71 0.83 0.00 N	18.00 0.61 0.00 N	19.76 0.62 0.00 N	16.80 0.54 0.00 N	18.06 0.63 0.00 N	5.07 0.22 0.00 N	21.68 0.72 0.00 N	20.29 0.61 0.00 N	13.64 0.26 0.00 N	16.15 0.26 0.00 N	16.89 0.24 0.00 N	18.06 0.18 0.00 N	17.37 0.18 0.00 N	17.67 0.19 0.00 N	12.62 0.14 0.00 N	17.40 0.18 0.00 N	17.57 0.16 0.00 N	19.16 0.16 0.00 N	17.27 0.13 0.00 N	25.62 0.44 0.00 N	26.58 0.51 0.00 N	23.65 0.64 0.00 N	16.54 0.55 0.00 N
RUSSELL____4 23556	23.86 1.48 0.00 N	23.29 1.41 0.00 N	18.46 1.06 0.00 N	20.25 1.11 0.00 N	17.24 0.98 0.00 N	18.54 1.11 0.00 N	5.20 0.35 0.00 N	22.27 1.32 0.00 N	20.87 1.19 0.00 N	14.04 0.66 0.00 N	16.62 0.73 0.00 N	17.38 0.73 0.00 N	18.58 0.69 0.00 N	17.87 0.68 0.00 N	18.17 0.69 0.00 N	12.98 0.50 0.00 N	17.89 0.68 0.00 N	18.07 0.66 0.00 N	19.69 0.70 0.00 N	17.76 0.62 0.00 N	26.39 1.21 0.00 N	27.37 1.30 0.00 N	24.30 1.29 0.00 N	16.98 0.99 0.00 N
RUSSELL____STATION 23914	23.26 0.88 0.00 N	22.71 0.83 0.00 N	18.00 0.61 0.00 N	19.76 0.62 0.00 N	16.80 0.54 0.00 N	18.06 0.63 0.00 N	5.07 0.22 0.00 N	21.68 0.72 0.00 N	20.29 0.61 0.00 N	13.64 0.26 0.00 N	16.15 0.26 0.00 N	16.89 0.24 0.00 N	18.06 0.18 0.00 N	17.37 0.18 0.00 N	17.67 0.19 0.00 N	12.62 0.14 0.00 N	17.40 0.18 0.00 N	17.57 0.16 0.00 N	19.16 0.16 0.00 N	17.27 0.13 0.00 N	25.62 0.44 0.00 N	26.58 0.51 0.00 N	23.65 0.64 0.00 N	16.54 0.55 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
S SALMON___HYD 24043	22.54 0.15 0.00 N	22.01 0.13 0.00 N	17.47 0.07 0.00 N	19.21 0.07 0.00 N	16.31 0.05 0.00 N	17.51 0.08 0.00 N	4.88 0.03 0.00 N	21.05 0.09 0.00 N	19.81 0.13 0.00 N	13.47 0.09 0.00 N	15.97 0.08 0.00 N	16.73 0.08 0.00 N	17.94 0.05 0.00 N	17.24 0.05 0.00 N	17.53 0.05 0.00 N	12.51 0.02 0.00 N	17.20 -0.01 0.00 N	17.41 0.00 0.00 N	19.00 0.00 0.00 N	17.20 0.05 0.00 N	25.32 0.14 0.00 N	26.28 0.20 0.00 N	23.16 0.15 0.00 N	16.09 0.10 0.00 N	
SELKIRK___I 23801	23.19 0.80 0.00 N	22.58 0.70 0.00 N	17.96 0.57 0.00 N	19.75 0.61 0.00 N	16.84 0.58 0.00 N	18.05 0.62 0.00 N	5.02 0.17 0.00 N	21.73 0.78 0.00 N	20.49 0.81 0.00 N	14.05 0.67 0.00 N	16.71 0.83 0.00 N	17.53 0.88 0.00 N	18.86 0.97 0.00 N	18.12 0.93 0.00 N	18.39 0.91 0.00 N	13.13 0.64 0.00 N	18.11 0.89 0.00 N	18.34 0.93 0.00 N	20.00 1.01 0.00 N	18.05 0.90 0.00 N	26.41 1.23 0.00 N	27.33 1.25 0.00 N	23.98 0.97 0.00 N	16.57 0.58 0.00 N	
SELKIRK___II 23799	23.11 0.72 0.00 N	22.49 0.61 0.00 N	17.89 0.50 0.00 N	19.67 0.54 0.00 N	16.78 0.52 0.00 N	17.98 0.55 0.00 N	5.00 0.15 0.00 N	21.66 0.70 0.00 N	20.42 0.74 0.00 N	14.01 0.63 0.00 N	16.66 0.77 0.00 N	17.47 0.82 0.00 N	18.80 0.91 0.00 N	18.06 0.88 0.00 N	18.34 0.85 0.00 N	13.09 0.60 0.00 N	18.06 0.84 0.00 N	18.28 0.88 0.00 N	19.94 0.95 0.00 N	17.98 0.84 0.00 N	26.32 1.14 0.00 N	27.24 1.16 0.00 N	23.89 0.88 0.00 N	16.52 0.53 0.00 N	
SENECA OSWGO___HYD 24041	22.57 0.18 0.00 N	22.06 0.17 0.00 N	17.53 0.14 0.00 N	19.26 0.12 0.00 N	16.38 0.12 0.00 N	17.57 0.14 0.00 N	4.90 0.05 0.00 N	21.13 0.17 0.00 N	19.83 0.15 0.00 N	13.48 0.10 0.00 N	15.98 0.09 0.00 N	16.73 0.08 0.00 N	17.96 0.07 0.00 N	17.26 0.08 0.00 N	17.55 0.07 0.00 N	12.53 0.05 0.00 N	17.27 0.06 0.00 N	17.48 0.07 0.00 N	19.07 0.08 0.00 N	17.22 0.07 0.00 N	25.32 0.14 0.00 N	26.20 0.12 0.00 N	23.13 0.12 0.00 N	16.09 0.11 0.00 N	
SENECA___ENERGY 23797	23.05 0.66 0.00 N	22.54 0.66 0.00 N	17.91 0.52 0.00 N	19.66 0.52 0.00 N	16.71 0.45 0.00 N	17.95 0.52 0.00 N	5.01 0.16 0.00 N	21.58 0.63 0.00 N	20.26 0.58 0.00 N	13.74 0.35 0.00 N	16.29 0.40 0.00 N	17.04 0.39 0.00 N	18.25 0.37 0.00 N	17.54 0.36 0.00 N	17.83 0.34 0.00 N	12.73 0.24 0.00 N	17.56 0.34 0.00 N	17.79 0.38 0.00 N	19.41 0.42 0.00 N	17.53 0.38 0.00 N	25.89 0.71 0.00 N	26.77 0.69 0.00 N	23.62 0.61 0.00 N	16.45 0.46 0.00 N	
SHOEMAKER___GT 23640	23.55 1.17 0.00 N	22.92 1.03 0.00 N	18.22 0.83 0.00 N	20.02 0.88 0.00 N	17.05 0.78 0.00 N	18.28 0.86 0.00 N	5.08 0.23 0.00 N	22.02 1.07 0.00 N	20.77 1.09 0.00 N	14.27 0.89 0.00 N	17.03 1.15 0.00 N	17.88 1.23 0.00 N	19.24 1.36 0.00 N	18.49 1.30 0.00 N	18.75 1.27 0.00 N	13.38 0.89 0.00 N	18.44 1.22 0.00 N	18.70 1.29 0.00 N	20.39 1.39 0.00 N	18.42 1.27 0.00 N	26.96 1.78 0.00 N	27.90 1.82 0.00 N	24.47 1.46 0.00 N	16.88 0.89 0.00 N	
SHOREHAM_IC_1 23715	23.84 1.46 0.00 N	23.04 1.16 0.00 N	18.33 0.94 0.00 N	20.16 1.02 0.00 N	17.19 0.93 0.00 N	18.49 1.06 0.00 N	5.12 0.27 0.00 N	22.35 1.40 0.00 N	21.21 1.53 0.00 N	14.69 1.31 0.00 N	24.65 1.86 -6.90 N	27.79 1.99 -9.16 N	21.74 1.99 -1.86 N	19.30 1.86 -0.25 N	19.22 1.73 0.00 N	13.71 1.22 0.00 N	18.88 1.66 0.00 N	19.21 1.80 0.00 N	20.94 1.95 0.00 N	18.96 1.81 0.00 N	27.52 2.34 0.00 N	28.38 2.31 0.00 N	25.04 2.03 0.00 N	17.16 1.18 0.00 N	
SHOREHAM_IC_2 23716	23.84 1.46 0.00 N	23.04 1.16 0.00 N	18.33 0.94 0.00 N	20.16 1.02 0.00 N	17.19 0.93 0.00 N	18.49 1.06 0.00 N	5.12 0.27 0.00 N	22.35 1.40 0.00 N	21.21 1.53 0.00 N	14.69 1.31 0.00 N	24.65 1.86 -6.90 N	27.79 1.99 -9.16 N	21.74 1.99 -1.86 N	19.30 1.86 -0.25 N	19.22 1.73 0.00 N	13.71 1.22 0.00 N	18.88 1.66 0.00 N	19.21 1.80 0.00 N	20.94 1.95 0.00 N	18.96 1.81 0.00 N	27.52 2.34 0.00 N	28.38 2.31 0.00 N	25.04 2.03 0.00 N	17.16 1.18 0.00 N	
SISSONVILLE___ 23735	20.95 -1.44 0.00 N	20.58 -1.30 0.00 N	16.11 -1.28 0.00 N	17.96 -1.18 0.00 N	14.91 -1.35 0.00 N	15.97 -1.46 0.00 N	4.43 -0.42 0.00 N	19.20 -1.75 0.00 N	18.30 -1.38 0.00 N	12.07 -1.31 0.00 N	14.30 -1.59 0.00 N	15.00 -1.65 0.00 N	16.10 -1.79 0.00 N	15.46 -1.73 0.00 N	16.09 -1.40 0.00 N	11.47 -1.02 0.00 N	15.83 -1.38 0.00 N	15.77 -1.64 0.00 N	17.08 -1.91 0.00 N	15.46 -1.68 0.00 N	22.79 -2.39 0.00 N	23.62 -2.46 0.00 N	21.03 -1.98 0.00 N	14.72 -1.27 0.00 N	
SITHE_IND_GS1 24169	22.21 -0.18 0.00 N	21.71 -0.18 0.00 N	17.25 -0.14 0.00 N	18.96 -0.18 0.00 N	16.11 -0.15 0.00 N	17.28 -0.15 0.00 N	4.82 -0.03 0.00 N	20.77 -0.18 0.00 N	19.51 -0.17 0.00 N	13.24 -0.14 0.00 N	15.70 -0.19 0.00 N	16.44 -0.21 0.00 N	17.65 -0.24 0.00 N	16.97 -0.22 0.00 N	17.26 -0.23 0.00 N	12.33 -0.16 0.00 N	16.99 -0.23 0.00 N	17.18 -0.23 0.00 N	18.74 -0.25 0.00 N	16.91 -0.24 0.00 N	24.85 -0.32 0.00 N	25.75 -0.33 0.00 N	22.76 -0.25 0.00 N	15.84 -0.15 0.00 N	
SITHE_IND_GS2 24170	22.21 -0.18 0.00 N	21.71 -0.18 0.00 N	17.25 -0.14 0.00 N	18.96 -0.18 0.00 N	16.11 -0.15 0.00 N	17.28 -0.15 0.00 N	4.82 -0.03 0.00 N	20.77 -0.18 0.00 N	19.51 -0.17 0.00 N	13.24 -0.14 0.00 N	15.70 -0.19 0.00 N	16.44 -0.21 0.00 N	17.65 -0.24 0.00 N	16.97 -0.22 0.00 N	17.26 -0.23 0.00 N	12.33 -0.16 0.00 N	16.99 -0.23 0.00 N	17.18 -0.23 0.00 N	18.74 -0.25 0.00 N	16.91 -0.24 0.00 N	24.85 -0.32 0.00 N	25.75 -0.33 0.00 N	22.76 -0.25 0.00 N	15.84 -0.15 0.00 N	
SITHE_IND_GS3 24171	22.21 -0.18 0.00 N	21.71 -0.18 0.00 N	17.25 -0.14 0.00 N	18.96 -0.18 0.00 N	16.11 -0.15 0.00 N	17.28 -0.15 0.00 N	4.82 -0.03 0.00 N	20.77 -0.18 0.00 N	19.51 -0.17 0.00 N	13.24 -0.14 0.00 N	15.70 -0.19 0.00 N	16.44 -0.21 0.00 N	17.65 -0.24 0.00 N	16.97 -0.22 0.00 N	17.26 -0.23 0.00 N	12.33 -0.16 0.00 N	16.99 -0.23 0.00 N	17.18 -0.23 0.00 N	18.74 -0.25 0.00 N	16.91 -0.24 0.00 N	24.85 -0.32 0.00 N	25.75 -0.33 0.00 N	22.76 -0.25 0.00 N	15.84 -0.15 0.00 N	
SITHE_IND_GS4 24172	22.21 -0.18 0.00 N	21.71 -0.18 0.00 N	17.25 -0.14 0.00 N	18.96 -0.18 0.00 N	16.11 -0.15 0.00 N	17.28 -0.15 0.00 N	4.82 -0.03 0.00 N	20.77 -0.18 0.00 N	19.51 -0.17 0.00 N	13.24 -0.14 0.00 N	15.70 -0.19 0.00 N	16.44 -0.21 0.00 N	17.65 -0.24 0.00 N	16.97 -0.22 0.00 N	17.26 -0.23 0.00 N	12.33 -0.16 0.00 N	16.99 -0.23 0.00 N	17.18 -0.23 0.00 N	18.74 -0.25 0.00 N	16.91 -0.24 0.00 N	24.85 -0.32 0.00 N	25.75 -0.33 0.00 N	22.76 -0.25 0.00 N	15.84 -0.15 0.00 N	
SITHE___BATAVIA	23.43	22.88	18.12	19.87	16.90	18.18	5.12	21.75	20.31	13.56	16.02	16.73	17.85	17.17	17.47	12.47	17.19	17.35	18.92	17.04	25.34	26.33	23.62	16.63	

24024	1.04 0.00 N	0.99 0.00 N	0.72 0.00 N	0.73 0.00 N	0.64 0.00 N	0.75 0.00 N	0.27 0.00 N	0.80 0.00 N	0.63 0.00 N	0.18 0.00 N	0.13 0.00 N	0.08 0.00 N	-0.04 0.00 N	-0.02 0.00 N	-0.02 0.00 N	-0.02 0.00 N	-0.02 0.00 N	-0.05 0.00 N	-0.07 0.00 N	-0.10 0.00 N	0.16 0.00 N	0.26 0.00 N	0.61 0.00 N	0.64 0.00 N
SITHE___INDEPEND 23800	22.21 -0.18 0.00 N	21.71 -0.18 0.00 N	17.25 -0.14 0.00 N	18.96 -0.18 0.00 N	16.11 -0.15 0.00 N	17.28 -0.15 0.00 N	4.82 -0.03 0.00 N	20.77 -0.18 0.00 N	19.51 -0.17 0.00 N	13.24 -0.14 0.00 N	15.70 -0.19 0.00 N	16.44 -0.21 0.00 N	17.65 -0.24 0.00 N	16.97 -0.22 0.00 N	17.26 -0.23 0.00 N	12.33 -0.16 0.00 N	16.99 -0.23 0.00 N	17.18 -0.23 0.00 N	18.74 -0.25 0.00 N	16.91 -0.24 0.00 N	24.85 -0.32 0.00 N	25.75 -0.33 0.00 N	22.76 -0.25 0.00 N	15.84 -0.15 0.00 N
SITHE___MASSENA 23902	21.60 -0.79 0.00 N	21.21 -0.67 0.00 N	16.70 -0.70 0.00 N	18.54 -0.60 0.00 N	15.50 -0.77 0.00 N	16.59 -0.83 0.00 N	4.60 -0.25 0.00 N	19.89 -1.07 0.00 N	18.80 -0.88 0.00 N	12.47 -0.91 0.00 N	14.77 -1.12 0.00 N	15.50 -1.15 0.00 N	16.65 -1.24 0.00 N	16.00 -1.19 0.00 N	16.54 -0.95 0.00 N	11.80 -0.69 0.00 N	16.29 -0.93 0.00 N	16.29 -1.12 0.00 N	17.70 -1.29 0.00 N	15.99 -1.15 0.00 N	23.55 -1.63 0.00 N	24.40 -1.68 0.00 N	21.79 -1.22 0.00 N	15.26 -0.73 0.00 N
SITHE___OGDNSBRG 24021	21.59 -0.80 0.00 N	21.20 -0.68 0.00 N	16.63 -0.76 0.00 N	18.50 -0.64 0.00 N	15.41 -0.85 0.00 N	16.51 -0.92 0.00 N	4.58 -0.27 0.00 N	19.83 -1.13 0.00 N	18.82 -0.86 0.00 N	12.44 -0.94 0.00 N	14.75 -1.13 0.00 N	15.49 -1.16 0.00 N	16.61 -1.27 0.00 N	15.96 -1.23 0.00 N	16.56 -0.93 0.00 N	11.80 -0.68 0.00 N	16.30 -0.91 0.00 N	16.27 -1.14 0.00 N	17.66 -1.33 0.00 N	15.97 -1.18 0.00 N	23.53 -1.65 0.00 N	24.39 -1.69 0.00 N	21.75 -1.26 0.00 N	15.23 -0.76 0.00 N
SITHE___STERLING 23777	23.02 0.63 0.00 N	22.48 0.60 0.00 N	17.85 0.46 0.00 N	19.61 0.47 0.00 N	16.67 0.41 0.00 N	17.91 0.48 0.00 N	4.99 0.14 0.00 N	21.58 0.62 0.00 N	20.33 0.64 0.00 N	13.83 0.45 0.00 N	16.38 0.49 0.00 N	17.15 0.50 0.00 N	18.38 0.50 0.00 N	17.66 0.47 0.00 N	17.95 0.47 0.00 N	12.82 0.33 0.00 N	17.68 0.46 0.00 N	17.90 0.49 0.00 N	19.56 0.57 0.00 N	17.69 0.55 0.00 N	26.04 0.86 0.00 N	26.96 0.88 0.00 N	23.72 0.71 0.00 N	16.46 0.47 0.00 N
SOUTH CAIRO___GT 23612	23.56 1.17 0.00 N	22.88 1.00 0.00 N	18.19 0.79 0.00 N	19.98 0.84 0.00 N	17.04 0.78 0.00 N	18.27 0.84 0.00 N	5.09 0.23 0.00 N	22.06 1.10 0.00 N	20.85 1.17 0.00 N	14.35 0.97 0.00 N	17.12 1.23 0.00 N	17.95 1.30 0.00 N	19.31 1.43 0.00 N	18.55 1.36 0.00 N	18.81 1.32 0.00 N	13.41 0.93 0.00 N	18.49 1.27 0.00 N	18.75 1.34 0.00 N	20.46 1.46 0.00 N	18.48 1.33 0.00 N	27.06 1.89 0.00 N	28.01 1.94 0.00 N	24.51 1.50 0.00 N	16.88 0.89 0.00 N
SOUTH HAMPTN___IC 23720	23.93 1.55 0.00 N	23.09 1.21 0.00 N	18.35 0.96 0.00 N	20.16 1.02 0.00 N	17.19 0.93 0.00 N	18.47 1.05 0.00 N	5.12 0.27 0.00 N	22.37 1.42 0.00 N	21.23 1.55 0.00 N	14.74 1.36 0.00 N	24.73 1.94 -6.90 N	27.89 2.09 -9.16 N	21.87 2.12 -1.86 N	19.44 2.00 -0.25 N	19.34 1.85 0.00 N	13.79 1.31 0.00 N	18.99 1.78 0.00 N	19.32 1.91 0.00 N	21.06 2.06 0.00 N	19.08 1.93 0.00 N	27.71 2.53 0.00 N	28.56 2.48 0.00 N	25.14 2.13 0.00 N	17.21 1.22 0.00 N
SOUTHOLD___IC 23719	24.54 2.15 0.00 N	23.60 1.72 0.00 N	18.72 1.32 0.00 N	20.54 1.40 0.00 N	17.52 1.26 0.00 N	18.82 1.39 0.00 N	5.22 0.37 0.00 N	22.89 1.93 0.00 N	21.79 2.11 0.00 N	15.20 1.82 0.00 N	25.32 2.53 -6.90 N	28.54 2.74 -9.16 N	22.58 2.83 -1.86 N	20.09 2.65 -0.25 N	19.98 2.49 0.00 N	14.24 1.75 0.00 N	19.60 2.39 0.00 N	19.94 2.53 0.00 N	21.74 2.75 0.00 N	19.72 2.57 0.00 N	28.72 3.55 0.00 N	29.48 3.41 0.00 N	25.83 2.82 0.00 N	17.63 1.64 0.00 N
ST LAWRENCE____ 23600	21.51 -0.88 0.00 N	21.12 -0.76 0.00 N	16.70 -0.70 0.00 N	18.46 -0.68 0.00 N	15.55 -0.71 0.00 N	16.65 -0.78 0.00 N	4.62 -0.23 0.00 N	19.93 -1.02 0.00 N	18.70 -0.98 0.00 N	12.50 -0.88 0.00 N	14.81 -1.07 0.00 N	15.55 -1.10 0.00 N	16.70 -1.19 0.00 N	16.04 -1.14 0.00 N	16.46 -1.03 0.00 N	11.75 -0.74 0.00 N	16.22 -0.99 0.00 N	16.30 -1.11 0.00 N	17.76 -1.24 0.00 N	16.04 -1.11 0.00 N	23.60 -1.58 0.00 N	24.46 -1.62 0.00 N	21.84 -1.17 0.00 N	15.30 -0.69 0.00 N
STATION 5_MISC_HYD 23604	23.18 0.79 0.00 N	22.53 0.65 0.00 N	17.83 0.43 0.00 N	19.55 0.41 0.00 N	16.66 0.40 0.00 N	17.92 0.49 0.00 N	5.04 0.19 0.00 N	21.57 0.61 0.00 N	20.27 0.59 0.00 N	13.68 0.30 0.00 N	16.21 0.33 0.00 N	16.95 0.30 0.00 N	18.11 0.22 0.00 N	17.43 0.24 0.00 N	17.70 0.22 0.00 N	12.66 0.17 0.00 N	17.41 0.20 0.00 N	17.55 0.14 0.00 N	19.15 0.16 0.00 N	17.29 0.14 0.00 N	25.65 0.47 0.00 N	26.73 0.65 0.00 N	23.72 0.71 0.00 N	16.52 0.53 0.00 N
STEEL___WIND 323596	23.25 0.86 0.00 N	22.74 0.86 0.00 N	18.02 0.63 0.00 N	19.74 0.60 0.00 N	16.80 0.54 0.00 N	18.06 0.64 0.00 N	5.08 0.23 0.00 N	21.55 0.59 0.00 N	20.09 0.40 0.00 N	13.39 0.01 0.00 N	15.80 -0.08 0.00 N	16.50 -0.15 0.00 N	17.59 -0.30 0.00 N	16.91 -0.28 0.00 N	17.21 -0.28 0.00 N	12.29 -0.19 0.00 N	16.95 -0.26 0.00 N	17.12 -0.29 0.00 N	18.68 -0.32 0.00 N	16.81 -0.33 0.00 N	24.99 -0.18 0.00 N	25.96 -0.11 0.00 N	23.34 0.33 0.00 N	16.49 0.50 0.00 N
STEBEN_REC_LFGE 323667	24.95 2.56 0.00 N	24.44 2.56 0.00 N	19.35 1.96 0.00 N	21.09 1.95 0.00 N	17.84 1.58 0.00 N	19.28 1.86 0.00 N	5.43 0.57 0.00 N	23.32 2.37 0.00 N	22.00 2.31 0.00 N	14.84 1.46 0.00 N	17.46 1.57 0.00 N	18.22 1.57 0.00 N	19.13 1.24 0.00 N	18.23 1.04 0.00 N	18.54 1.05 0.00 N	13.24 0.76 0.00 N	18.29 1.07 0.00 N	18.57 1.16 0.00 N	20.42 1.43 0.00 N	18.62 1.47 0.00 N	27.78 2.60 0.00 N	28.78 2.70 0.00 N	25.49 2.48 0.00 N	17.86 1.87 0.00 N
STONY___BROOK 24151	24.13 1.75 0.00 N	23.35 1.47 0.00 N	18.58 1.19 0.00 N	20.42 1.29 0.00 N	17.43 1.17 0.00 N	18.73 1.30 0.00 N	5.19 0.34 0.00 N	22.62 1.67 0.00 N	21.39 1.71 0.00 N	14.76 1.38 0.00 N	24.73 1.95 -6.90 N	27.89 2.08 -9.16 N	21.94 2.19 -1.86 N	19.51 2.07 -0.25 N	19.43 1.94 0.00 N	13.86 1.38 0.00 N	19.09 1.87 0.00 N	19.41 2.00 0.00 N	21.14 2.15 0.00 N	18.97 1.83 0.00 N	27.61 2.44 0.00 N	28.51 2.43 0.00 N	25.29 2.28 0.00 N	17.36 1.38 0.00 N
STURGEON_POOL_HYD 23609	24.06 1.67 0.00 N	23.40 1.52 0.00 N	18.62 1.23 0.00 N	20.46 1.32 0.00 N	17.43 1.17 0.00 N	18.68 1.26 0.00 N	5.19 0.34 0.00 N	22.55 1.60 0.00 N	21.32 1.64 0.00 N	14.67 1.29 0.00 N	17.53 1.64 0.00 N	18.37 1.72 0.00 N	19.73 1.84 0.00 N	18.95 1.77 0.00 N	19.23 1.74 0.00 N	13.72 1.24 0.00 N	18.91 1.70 0.00 N	19.19 1.78 0.00 N	20.93 1.94 0.00 N	18.93 1.79 0.00 N	27.74 2.57 0.00 N	28.67 2.59 0.00 N	25.07 2.06 0.00 N	17.27 1.28 0.00 N

SYRACUSE___ENERGY_ST1 323597	22.79 0.41 0.00 N	22.27 0.39 0.00 N	17.70 0.30 0.00 N	19.44 0.30 0.00 N	16.53 0.27 0.00 N	17.74 0.31 0.00 N	4.95 0.10 0.00 N	21.34 0.38 0.00 N	20.04 0.36 0.00 N	13.62 0.24 0.00 N	16.14 0.25 0.00 N	16.90 0.25 0.00 N	18.14 0.25 0.00 N	17.43 0.25 0.00 N	17.72 0.24 0.00 N	12.66 0.17 0.00 N	17.44 0.23 0.00 N	17.65 0.24 0.00 N	19.27 0.27 0.00 N	17.38 0.24 0.00 N	25.60 0.42 0.00 N	26.50 0.43 0.00 N	23.38 0.37 0.00 N	16.26 0.27 0.00 N
SYRACUSE___ENERGY_ST2 323598	22.79 0.41 0.00 N	22.27 0.39 0.00 N	17.70 0.30 0.00 N	19.44 0.30 0.00 N	16.53 0.27 0.00 N	17.74 0.31 0.00 N	4.95 0.10 0.00 N	21.34 0.38 0.00 N	20.04 0.36 0.00 N	13.62 0.24 0.00 N	16.14 0.25 0.00 N	16.90 0.25 0.00 N	18.14 0.25 0.00 N	17.43 0.25 0.00 N	17.72 0.24 0.00 N	12.66 0.17 0.00 N	17.44 0.23 0.00 N	17.65 0.24 0.00 N	19.27 0.27 0.00 N	17.38 0.24 0.00 N	25.60 0.42 0.00 N	26.50 0.43 0.00 N	23.38 0.37 0.00 N	16.26 0.27 0.00 N
SYRACUSE___POWER 24017	22.79 0.40 0.00 N	22.27 0.39 0.00 N	17.69 0.30 0.00 N	19.42 0.29 0.00 N	16.52 0.25 0.00 N	17.72 0.29 0.00 N	4.94 0.09 0.00 N	21.32 0.36 0.00 N	20.03 0.35 0.00 N	13.62 0.24 0.00 N	16.15 0.27 0.00 N	16.91 0.26 0.00 N	18.16 0.27 0.00 N	17.45 0.26 0.00 N	17.74 0.25 0.00 N	12.66 0.18 0.00 N	17.46 0.24 0.00 N	17.67 0.26 0.00 N	19.29 0.30 0.00 N	17.42 0.27 0.00 N	25.63 0.45 0.00 N	26.54 0.46 0.00 N	23.40 0.39 0.00 N	16.27 0.28 0.00 N
TRIGEN___CC 323695	23.93 1.54 0.00 N	23.20 1.32 0.00 N	18.48 1.08 0.00 N	20.31 1.17 0.00 N	17.31 1.05 0.00 N	18.57 1.14 0.00 N	5.15 0.30 0.00 N	22.35 1.40 0.00 N	21.03 1.35 0.00 N	14.46 1.08 0.00 N	24.32 1.54 -6.90 N	27.46 1.66 -9.16 N	21.58 1.83 -1.86 N	19.20 1.75 -0.25 N	19.15 1.67 0.00 N	13.66 1.18 0.00 N	18.81 1.60 0.00 N	19.10 1.69 0.00 N	20.80 1.81 0.00 N	18.78 1.63 0.00 N	27.38 2.21 0.00 N	28.32 2.24 0.00 N	24.94 1.93 0.00 N	17.18 1.20 0.00 N
UNION___PROCESSING_DRP 323587	22.97 0.58 0.00 N	22.42 0.54 0.00 N	17.78 0.39 0.00 N	19.52 0.38 0.00 N	16.59 0.34 0.00 N	17.83 0.40 0.00 N	5.01 0.15 0.00 N	21.41 0.46 0.00 N	20.02 0.34 0.00 N	13.45 0.07 0.00 N	15.92 0.03 0.00 N	16.64 -0.01 0.00 N	17.80 -0.09 0.00 N	17.12 -0.06 0.00 N	17.42 -0.06 0.00 N	12.44 -0.04 0.00 N	17.14 -0.07 0.00 N	17.32 -0.09 0.00 N	18.88 -0.12 0.00 N	17.01 -0.14 0.00 N	25.21 0.03 0.00 N	26.17 0.10 0.00 N	23.30 0.29 0.00 N	16.32 0.33 0.00 N
UPPER HUDSON___HYD 24058	24.03 1.64 0.00 N	23.32 1.44 0.00 N	18.53 1.14 0.00 N	20.41 1.27 0.00 N	17.33 1.07 0.00 N	18.62 1.19 0.00 N	5.19 0.34 0.00 N	22.53 1.57 0.00 N	21.30 1.62 0.00 N	14.71 1.33 0.00 N	17.49 1.61 0.00 N	18.37 1.72 0.00 N	19.82 1.93 0.00 N	19.00 1.81 0.00 N	19.21 1.72 0.00 N	13.69 1.21 0.00 N	18.92 1.70 0.00 N	19.19 1.78 0.00 N	20.96 1.97 0.00 N	18.91 1.77 0.00 N	27.75 2.57 0.00 N	28.78 2.71 0.00 N	25.10 2.09 0.00 N	17.23 1.24 0.00 N
UPPER RAQUET___HYD 24056	20.95 -1.44 0.00 N	20.58 -1.30 0.00 N	16.11 -1.28 0.00 N	17.96 -1.18 0.00 N	14.91 -1.35 0.00 N	15.97 -1.46 0.00 N	4.43 -0.42 0.00 N	19.20 -1.75 0.00 N	18.30 -1.38 0.00 N	12.07 -1.31 0.00 N	14.30 -1.59 0.00 N	15.00 -1.65 0.00 N	16.10 -1.79 0.00 N	15.46 -1.73 0.00 N	16.09 -1.40 0.00 N	11.47 -1.02 0.00 N	15.83 -1.38 0.00 N	15.77 -1.64 0.00 N	17.08 -1.91 0.00 N	15.46 -1.68 0.00 N	22.79 -2.39 0.00 N	23.62 -2.46 0.00 N	21.03 -1.98 0.00 N	14.72 -1.27 0.00 N
VISCHER___FERRY HYD 24020	23.53 1.14 0.00 N	22.88 1.00 0.00 N	18.18 0.78 0.00 N	20.01 0.87 0.00 N	17.08 0.82 0.00 N	18.30 0.87 0.00 N	5.10 0.24 0.00 N	22.10 1.15 0.00 N	20.86 1.18 0.00 N	14.34 0.96 0.00 N	17.04 1.15 0.00 N	17.87 1.22 0.00 N	19.24 1.35 0.00 N	18.48 1.29 0.00 N	18.74 1.26 0.00 N	13.37 0.89 0.00 N	18.47 1.25 0.00 N	18.72 1.31 0.00 N	20.41 1.42 0.00 N	18.40 1.26 0.00 N	26.94 1.76 0.00 N	27.89 1.81 0.00 N	24.37 1.36 0.00 N	16.80 0.81 0.00 N
WADING RIVER_IC_1 23522	23.79 1.40 0.00 N	22.99 1.11 0.00 N	18.30 0.90 0.00 N	20.11 0.97 0.00 N	17.16 0.89 0.00 N	18.44 1.01 0.00 N	5.11 0.26 0.00 N	22.31 1.35 0.00 N	21.17 1.48 0.00 N	14.67 1.29 0.00 N	24.61 1.83 -6.90 N	27.76 1.95 -9.16 N	21.68 1.93 -1.86 N	19.26 1.81 -0.25 N	19.17 1.69 0.00 N	13.68 1.19 0.00 N	18.84 1.62 0.00 N	19.17 1.76 0.00 N	20.90 1.90 0.00 N	18.92 1.78 0.00 N	27.45 2.28 0.00 N	28.31 2.24 0.00 N	24.97 1.96 0.00 N	17.12 1.13 0.00 N
WADING RIVER_IC_2 23547	23.79 1.40 0.00 N	22.99 1.11 0.00 N	18.30 0.90 0.00 N	20.11 0.97 0.00 N	17.16 0.89 0.00 N	18.44 1.01 0.00 N	5.11 0.26 0.00 N	22.31 1.35 0.00 N	21.17 1.48 0.00 N	14.67 1.29 0.00 N	24.61 1.83 -6.90 N	27.76 1.95 -9.16 N	21.68 1.93 -1.86 N	19.26 1.81 -0.25 N	19.17 1.69 0.00 N	13.68 1.19 0.00 N	18.84 1.62 0.00 N	19.17 1.76 0.00 N	20.90 1.90 0.00 N	18.92 1.78 0.00 N	27.45 2.28 0.00 N	28.31 2.24 0.00 N	24.97 1.96 0.00 N	17.12 1.13 0.00 N
WADING RIVER_IC_3 23601	23.79 1.40 0.00 N	22.99 1.11 0.00 N	18.30 0.90 0.00 N	20.11 0.97 0.00 N	17.16 0.89 0.00 N	18.44 1.01 0.00 N	5.11 0.26 0.00 N	22.31 1.35 0.00 N	21.17 1.48 0.00 N	14.67 1.29 0.00 N	24.61 1.83 -6.90 N	27.76 1.95 -9.16 N	21.68 1.93 -1.86 N	19.26 1.81 -0.25 N	19.17 1.69 0.00 N	13.68 1.19 0.00 N	18.84 1.62 0.00 N	19.17 1.76 0.00 N	20.90 1.90 0.00 N	18.92 1.78 0.00 N	27.45 2.28 0.00 N	28.31 2.24 0.00 N	24.97 1.96 0.00 N	17.12 1.13 0.00 N
WALDEN___HYDRO 24148	23.63 1.25 0.00 N	22.97 1.09 0.00 N	18.27 0.87 0.00 N	20.06 0.93 0.00 N	17.09 0.83 0.00 N	18.31 0.88 0.00 N	5.09 0.24 0.00 N	22.07 1.12 0.00 N	20.85 1.16 0.00 N	14.33 0.96 0.00 N	17.14 1.25 0.00 N	17.99 1.35 0.00 N	19.38 1.49 0.00 N	18.61 1.43 0.00 N	18.87 1.39 0.00 N	13.46 0.98 0.00 N	18.54 1.33 0.00 N	18.80 1.40 0.00 N	20.52 1.52 0.00 N	18.54 1.39 0.00 N	27.13 1.95 0.00 N	28.09 2.02 0.00 N	24.62 1.61 0.00 N	16.96 0.97 0.00 N
WARRENSBURG____ 23737	24.06 1.67 0.00 N	23.34 1.46 0.00 N	18.55 1.16 0.00 N	20.43 1.29 0.00 N	17.35 1.08 0.00 N	18.64 1.21 0.00 N	5.20 0.35 0.00 N	22.56 1.60 0.00 N	21.34 1.66 0.00 N	14.74 1.36 0.00 N	17.53 1.65 0.00 N	18.42 1.77 0.00 N	19.87 1.98 0.00 N	19.04 1.85 0.00 N	19.25 1.77 0.00 N	13.72 1.24 0.00 N	18.95 1.74 0.00 N	19.23 1.82 0.00 N	21.00 2.01 0.00 N	18.95 1.81 0.00 N	27.81 2.64 0.00 N	28.85 2.77 0.00 N	25.16 2.15 0.00 N	17.26 1.27 0.00 N
WATERSIDE___6 8 9 23538	23.79 1.40 0.00 N	23.09 1.21 0.00 N	18.38 0.99 0.00 N	20.18 1.04 0.00 N	17.18 0.92 0.00 N	18.42 0.99 0.00 N	5.11 0.26 0.00 N	22.20 1.25 0.00 N	20.93 1.25 0.00 N	14.43 1.05 0.00 N	17.27 1.39 0.00 N	18.14 1.49 0.00 N	19.54 1.65 0.00 N	18.78 1.59 0.00 N	19.03 1.55 0.00 N	13.59 1.10 0.00 N	18.70 1.48 0.00 N	18.99 1.58 0.00 N	20.71 1.72 0.00 N	18.71 1.57 0.00 N	27.30 2.12 0.00 N	28.28 2.21 0.00 N	24.81 1.79 0.00 N	17.06 1.07 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WDELAWARE___HYD 323627	22.63 0.25 0.00 N	22.02 0.14 0.00 N	17.51 0.11 0.00 N	19.24 0.11 0.00 N	16.38 0.12 0.00 N	17.58 0.15 0.00 N	4.89 0.04 0.00 N	21.25 0.29 0.00 N	20.07 0.39 0.00 N	13.79 0.41 0.00 N	16.46 0.57 0.00 N	17.26 0.61 0.00 N	18.54 0.66 0.00 N	17.80 0.61 0.00 N	18.04 0.56 0.00 N	12.86 0.38 0.00 N	17.73 0.52 0.00 N	17.99 0.58 0.00 N	19.63 0.64 0.00 N	17.77 0.63 0.00 N	26.07 0.89 0.00 N	26.95 0.87 0.00 N	23.59 0.58 0.00 N	16.24 0.26 0.00 N		
WEST BABYLON___IC 23714	24.31 1.93 0.00 N	23.53 1.65 0.00 N	18.74 1.34 0.00 N	20.59 1.45 0.00 N	17.56 1.29 0.00 N	18.85 1.42 0.00 N	5.22 0.37 0.00 N	22.70 1.75 0.00 N	21.40 1.72 0.00 N	14.73 1.35 0.00 N	24.69 1.90 -6.90 N	27.85 2.05 -9.16 N	21.98 2.23 -1.86 N	19.57 2.12 -0.25 N	19.50 2.01 0.00 N	13.90 1.42 0.00 N	19.15 1.93 0.00 N	19.46 2.05 0.00 N	21.18 2.19 0.00 N	19.11 1.97 0.00 N	27.88 2.70 0.00 N	28.80 2.72 0.00 N	25.44 2.43 0.00 N	17.49 1.51 0.00 N		
WEST CANADA___HYD 24049	22.51 0.12 0.00 N	21.99 0.11 0.00 N	17.50 0.11 0.00 N	19.25 0.12 0.00 N	16.38 0.11 0.00 N	17.55 0.12 0.00 N	4.89 0.03 0.00 N	21.12 0.17 0.00 N	19.86 0.18 0.00 N	13.54 0.16 0.00 N	16.06 0.17 0.00 N	16.82 0.17 0.00 N	18.06 0.18 0.00 N	17.35 0.16 0.00 N	17.64 0.15 0.00 N	12.60 0.11 0.00 N	17.37 0.15 0.00 N	17.58 0.17 0.00 N	19.20 0.20 0.00 N	17.34 0.20 0.00 N	25.48 0.30 0.00 N	26.38 0.30 0.00 N	23.22 0.21 0.00 N	16.11 0.12 0.00 N		
WESTERN_NY_WIND 24143	23.43 1.04 0.00 N	22.87 0.99 0.00 N	18.11 0.72 0.00 N	19.86 0.72 0.00 N	16.89 0.63 0.00 N	18.17 0.74 0.00 N	5.12 0.27 0.00 N	21.74 0.79 0.00 N	20.30 0.62 0.00 N	13.55 0.17 0.00 N	16.00 0.12 0.00 N	16.72 0.06 0.00 N	17.83 -0.06 0.00 N	17.15 -0.04 0.00 N	17.45 -0.04 0.00 N	12.45 -0.03 0.00 N	17.18 -0.04 0.00 N	17.34 -0.07 0.00 N	18.90 -0.10 0.00 N	17.02 -0.13 0.00 N	25.32 0.14 0.00 N	26.31 0.23 0.00 N	23.60 0.59 0.00 N	16.62 0.63 0.00 N		
WESTOVER___LESR 323668	23.45 1.06 0.00 N	22.95 1.07 0.00 N	18.25 0.85 0.00 N	20.01 0.87 0.00 N	17.03 0.77 0.00 N	18.27 0.84 0.00 N	5.08 0.23 0.00 N	21.91 0.95 0.00 N	20.61 0.93 0.00 N	14.02 0.64 0.00 N	16.63 0.74 0.00 N	17.41 0.76 0.00 N	18.68 0.80 0.00 N	17.94 0.75 0.00 N	18.20 0.72 0.00 N	12.98 0.50 0.00 N	17.92 0.71 0.00 N	18.17 0.76 0.00 N	19.86 0.87 0.00 N	17.93 0.78 0.00 N	26.39 1.21 0.00 N	27.29 1.21 0.00 N	24.05 1.04 0.00 N	16.76 0.77 0.00 N		
WETHRSFD_WT_PWR 323626	23.42 1.03 0.00 N	22.93 1.04 0.00 N	18.16 0.76 0.00 N	19.88 0.74 0.00 N	16.92 0.66 0.00 N	18.20 0.77 0.00 N	5.11 0.25 0.00 N	21.74 0.79 0.00 N	20.33 0.65 0.00 N	13.63 0.25 0.00 N	16.07 0.18 0.00 N	16.76 0.11 0.00 N	17.84 -0.05 0.00 N	17.10 -0.08 0.00 N	17.40 -0.08 0.00 N	12.42 -0.06 0.00 N	17.15 -0.06 0.00 N	17.37 -0.04 0.00 N	19.00 0.01 0.00 N	17.14 -0.01 0.00 N	25.45 0.27 0.00 N	26.40 0.32 0.00 N	23.61 0.60 0.00 N	16.64 0.65 0.00 N		
YORK___WARBASSE 23770	23.84 1.45 0.00 N	23.11 1.23 0.00 N	18.40 1.00 0.00 N	20.20 1.06 0.00 N	17.19 0.93 0.00 N	18.44 1.01 0.00 N	5.12 0.26 0.00 N	22.21 1.26 0.00 N	20.97 1.29 0.00 N	14.45 1.07 0.00 N	17.29 1.40 0.00 N	18.17 1.51 0.00 N	19.57 1.68 0.00 N	18.81 1.62 0.00 N	19.06 1.57 0.00 N	13.60 1.11 0.00 N	18.72 1.50 0.00 N	19.03 1.62 0.00 N	20.75 1.76 0.00 N	18.74 1.60 0.00 N	27.32 2.14 0.00 N	28.35 2.27 0.00 N	24.86 1.85 0.00 N	17.09 1.10 0.00 N		